

The 15th August 1879.—Assistant Surgeon Taroknath Ganguly, in charge of the Charitable Dispensary at Jessore, is allowed leave for one month and twenty-seven days, under the rules in Chapter VII of the Civil Leave Code, with effect from the 15th September 1879.

Assistant Surgeon Dwarka Nath Sen, now doing duty at the Campbell Hospital, Sealdah, is appointed to have medical charge of the Charitable Dispensary at Jessore, during the absence, on leave, of Assistant Surgeon Taroknath Ganguly, or until further orders.

The 18th August 1879.—Assistant Surgeon Kunja Beharee Nundy, a Supernumerary at the Calcutta Medical College Hospital, is appointed to have charge of the Charitable Dispensary at Alipore, in the 24-Pergunnahs, during the absence of Assistant Surgeon Umesh Chunder Roy, on duty with the Lieutenant-Governor on tour, or until further orders.

MUNICIPAL.—*The 11th August 1879.*—The Lieutenant-Governor approves the election, by the Commissioners of the Berhampore Municipality, of Mr. C. J. S. Faulder, Assistant Magistrate and Collector, to be Vice-Chairman of that Municipality for the year 1879-80.

Baboo Dwarka Nath Banerjee, Zemindar, is appointed to be a Commissioner of the Municipality of Culna, *vice* Baboo Mohendra Nath Goopta, resigned.

Mr. C. E. Gouldsbury, Assistant Superintendent of Police, is appointed to be a Commissioner of the Municipality of Patna, *vice* Mr. W. F. Smith.

The 13th August 1879.—The Lieutenant-Governor approves the election, by the Commissioners of the Municipality of Kurseong, in the district of Darjeeling, of Mr. C. W. Bagshawe, to be their Vice-Chairman.

The following gentlemen are appointed to be Commissioners of the above Municipality :—

Mr. A. B. Morris. | Mr. S. Robinson.
Baboo Omrito Narain Roy.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

NOTIFICATION.

The 7th August 1879.—The following rules regarding the examinations of forest officers in the provinces under the Lieutenant-Governor of Bengal are, with the sanction of the Government of India, published for general information.

The officers of the Forest Department in Bengal will be required to pass by the same standards of examination (Higher and Lower) in Bengali and Hindustani as are prescribed for police officers. The examinations will be conducted under the orders of the Central Examination Committee, Calcutta, at the several local centres, as provided for in the examination rules of the 21st November 1874. Special papers will, however, be prepared for forest officers in which technical judicial terms will be avoided and such terms substituted as bear directly on forest work.

A forest officer passing the above examinations will be considered to have fulfilled the conditions as regards examination in languages laid down in rules 17 and 18 of the Forest Department Code for the purpose of promotion to higher grades. The examinations passed by forest officers in Hindustani by the military standard in the other provinces or in Bengal previous to the issue of these orders will, however, hold good for purposes of promotion.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

No. 1025, dated the 18th August 1879.

RESOLUTION.—By the Government of Bengal, Marine Department.

Read the following letters from the Officiating Port Officer and the Port Officer of Calcutta :—

No. 3443, dated 21st June 1879.
„ 3503, dated 25th ditto.
„ 3640, dated 3rd July 1879.
„ 3697, dated 7th ditto.
„ 3947, dated 19th ditto.
„ 3960, dated 21st ditto.
„ 3974, dated 22nd ditto.
„ 4121, dated 31st ditto.
„ 4311, dated 12th August 1879.

Submitting memorials of certain Branch and Master Pilots on the subject of revising the tonnage allotted to the several grades of the pilot service.

Read again the resolution of this Government of the 8th of May 1879, regarding the system under which Commanders or agents of ships had the privilege of applying for particular pilots to pilot their vessels to sea, and the employment of special pilots on board of mail steamers.

1. By the resolution of the 8th May 1879, the agent's right of application is restricted to a request for the services of the pilot who brings a vessel into port, and the employment of "special" pilots is strictly confined to mail lines of steamers. At the time of issuing that resolution it was anticipated that a demand for a revision of the tonnage allotted to the various grades of the pilot service would thereby be created. Owing to the yearly increase in the size of ships coming to Calcutta, the number of ships falling within the tonnage of the Branch Pilots' grade is at present out of all proportion to the small numbers of pilots in that grade, and, as at the Sandheads, pilots get vessels by turn in accord-

ance with their grade, the practical effect of the present arrangement is that the Branch Pilots are now in constant employment. They meet with little or no detention at the Sandheads; and as they are always bringing vessels up, they alone can be applied for to take these vessels down again. Formerly many Masters had regular connections with merchants and commanders, and were applied for to take down vessels of the Branch Pilots' grade; and although, under the orders referred to above, Masters can still be applied for to take down any vessel which they bring up, it is found that they lose a large number even of applications which they might still receive, whilst waiting their turn for ships at the Sandheads.

2. It appears also from the papers submitted that the dullness of trade has been such as to press severely on the Pilots' earnings, especially of the Masters' grade, and an urgent demand is now made on the Masters' behalf for a readjustment of the tonnage, so as to throw at least a fair share of the work of the port into their hands. The present distribution of the tonnage is this:—

Mate Pilots	...	...	Up to 800 tons.
Junior Masters	...	...	801 to 1,175 „
Senior Masters	...	...	801 to 1,300 „
Branch Pilots	...	...	Above 1,300 „

The Port Officers propose, and the Masters ask for, the following scale:—

Mate Pilots	...	...	Up to 800 tons.
Junior Masters	...	...	801 to 1,300 „
Senior Masters	...	...	801 to 1,600 „
Branch Pilots	...	...	Over 1,600 „

3. The Branch Pilots admit that a case for readjustment has been made out, though they dispute the equity of the precise proposal made by the Port Officers, urging that the Masters allowed to run as special pilots take ships of the Branch Pilots' grade all the year round. Allowing, however, for this, and after full and careful consideration of all the circumstances of the case put forward by the Branch and Master Pilots, the Lieutenant-Governor agrees with the Port Officers that some immediate relief for the Masters' grade is required; and His Honor accepts the Port Officers' proposals tentatively, pending the accumulation of information on which finally to settle the question of allotting the tonnage. The Port Officer is meantime requested to submit monthly statements similar to that at the bottom of page 2 of the annual report of the Marine Department for 1874-75. These statements should commence from the 1st of April 1879.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

[First Publication.]

Rules made by the Lieutenant-Governor of Bengal under Section 2, Act VII (B. C.) of 1879, for the examination of, and the granting of certificates to, Commanders of Inland Steam Vessels.

N.B.—The provisions of Rule 1 will not be applied in the case of candidates who are at the date of the publication of these rules actually in command of a river steamer.

1. Candidates for certificates as commanders of inland steam vessels must be not less than 21 years of age, and have served at least 3 years at sea, and 3 years as mate of a river steamer, or master of a river flat.

2. Every such candidate shall apply for permission to appear for examination in a printed form,* to be filled up by him, and forwarded to the Port Officer, Calcutta, together with such documentary evidence as shall satisfy the Port Officer that the candidate has complied with the conditions of Rule 1 above, and that he is of sober habits and of good character. Each candidate shall forward with his application a fee of Rs. 16.

3. The Port Officer shall notify to accepted candidates the date and hour of examination in fixing which he shall have due regard to the convenience of their employers. The fees of any candidate who is not accepted shall be returned to him.

4. The examination of candidates shall ordinarily be conducted by the Committee which sits quarterly for the examination of pilots, but the Port Officer may at any time convene a special committee for the examination of candidates under these rules.

5. Before proceeding to examine any candidate in the manner provided in the rule next following, the Committee shall carefully test his ability to distinguish the following colours which enter largely into the combinations of signals by day and night, viz. black, white, red, green, yellow, and blue. In the event of any candidate failing to satisfy completely the usual tests for colour blindness in respect of all of these colours, the Committee will decline to proceed with his examination, and will report the case through the Port Officer for the information of the local Government.

6. The Committee will examine each candidate apart, and *vis à voce*, in each and all of the following subjects:—

(1).—The names and courses of the river reaches from Calcutta to Mud Point and the extent of the sands in such reaches.

(2).—The sets of the tides within the said limits.

(3).—The names of all Points in the river within the said limits.

(4).—The candidate's general knowledge of soundings in the channels and over the sands within the said limits.

To the Port Officer, Calcutta.

BY THE HONORABLE THE LIEUTENANT-GOVERNOR OF BENGAL.
... LOCAL CERTIFICATE OF COMPETENCY
AS
COMMANDER OF AN INLAND STEAM VESSEL UNDER ACT VII (B.C.) OF 1879.

To

MR.

WHEREAS it has been reported to me that you have been found after examination duly qualified to fulfil the duties of Commander of an Inland Steam Vessel under Act VII (B.C.) of 1879, I do hereby grant you this Certificate of Competency as such Commander.

By order of the Government of Bengal,

Given under my hand and seal,

Port Officer.

18

This day of

Registered at the office of the Port Officer.

Number of Certificate,

Address of Owner,

Date and place of birth,

Signature,

N. B.—Any person other than the owner thereof becoming possessed of this Certificate is required to transmit it forthwith to the Port Officer, Calcutta.

Issued at the Port of Calcutta on the

day of

18

[First Publication.]

NOTIFICATION.

The 18th August 1879.—It is hereby notified for general information that the limits of the Port of Calcutta, and of the navigable river and channels leading thereto, as fixed with the sanction of the Governor-General in Council, are severally as described below.

The limits of the Port are—

On the north, a line drawn from the boundary pillar at the Cossipore Gun Foundry Ghât to a point on the opposite side at Ghosery.

On the south, a line drawn from a point called Paikpara on the north to a creek called Nardukhal on the south.

So much of Tolly's Nullah as lies to the west of a line drawn across the Nullah, 25 feet to the west of Hasting's Bridge.

The limits of the Port include to the east and west so much of the river Hooghly and the shores thereof, as are within 50 yards of high-water mark, spring tides.

N.B.—Within the above limits, the Port is subject to the jurisdiction of the Commissioners for making Improvements in the Port of Calcutta, under the powers conferred upon them by the Lieutenant-Governor of Bengal, by an order published in the *Calcutta Gazette* of the 5th April 1875, which vested them with the powers of Conservator of the Port.

The limits of the navigable river and channels leading to the Port are—

On the north, the Port of Calcutta as above defined.

On the south, a line drawn east and west from the Eastern Channel Floating Light-vessel.

All parts of the navigable channels, called the Eastern and the Western Channels, and of the river Hooghly between the said limits and below high-water line at spring-tides.

N.B.—The Port Officer, Calcutta, is the Conservator of the navigable river and channels thus defined, and they are under his jurisdiction.

REVISED RULES

for the Port of Calcutta within the jurisdiction of the Port Commissioners.

UNDER the provisions of Act XII of 1875, the Lieutenant-Governor is pleased to sanction the following revised rules to be observed within the Port of Calcutta:—

1. No vessel of the burthen of 200 tons or upwards shall enter the Port, or move from one place to another within the Port, between sunset and day-break, without the special permission of the Commissioners: provided that a vessel which has entered the Port before sunset may at once proceed to a safe anchorage at any part of the Port not higher than Prinsep's Ghât. No vessel shall be moored or anchored abreast of the Peninsular and Oriental Company's premises without the permission of the Commissioners.

2. Steam tugs having no vessel in tow shall be permitted to enter the Port after sunset at their own risk, but they shall not proceed above Chandpaul Ghât. Steam tugs shall be held liable for any damage which they may cause by moving at night.

3. No vessel of the burthen of 200 tons or upwards shall steam, sail, or be towed up on the flood or down on the ebb within the Port above the house of the Superintendent, Government Botanical Gardens, without the special permission of the Commissioners; and in cases where such permission is granted, the officers in charge shall be held strictly responsible for accidents which may occur in consequence of their taking the vessels up or down at a greater speed than is absolutely necessary in order to keep them under command; and in every case where such permission is granted, the speed of the vessel shall not exceed four miles an hour through the water.

4. No vessel shall steam, sail, or be towed up on the ebb or down on the flood within the Port at a speed greater than four miles an hour over the ground.

5. Vessels may at all times drop up or down the Port with their anchors on the ground. Steamers of the Peninsular and Oriental Company, or of the Messageries Maritimes, and any other vessels specially permitted to start with the ebb, are prohibited from turning out from their moorings while vessels are dropping down the Reach, but the Deputy Conservator and Harbour Master shall, as far as possible, prevent vessels from dropping down at the time the Peninsular and Oriental Company's steamers and Messageries Maritimes' steamers are about to turn and proceed down the Reach. Pilots and Assistant Harbour Masters having charge of outward-bound vessels are forbidden to pass below the India General Steam Navigation Company's jetty on an ebb-tide whilst the Assistant Harbour Master's flag is flying on board any of the outward steamers belonging either to the Peninsular and Oriental Steam Navigation Company or Messageries Maritimes, and they are not to commence dropping their vessels again until the steamer has turned and proceeded fairly down the Reach.

* With reference to Port Rule No. 3, the following instruction for the guidance of Assistant Harbour Masters is published for general information:—

Assistant Harbour Masters are forbidden, without a special order from the Harbour Master's Office, to turn outward-bound vessels until they are below the lower College Sand buoy.

6. Vessels entering the Port at neap-tides during the freshets are permitted to come up at slack water at a speed not exceeding four miles an hour over the ground.
- Vessels entering the Port on neap-tides.
7. River steamers and tug steamers having no vessels in tow are permitted to move up on the flood or down on the ebb at their own risk, and at a speed sufficient to keep the vessels under command; but in no case shall the speed exceed four miles an hour through the water.
- River and tug steamers exempted.
8. All steam launches, steam cargo-boats, steam ferry-boats, and all other small vessels propelled by steam, plying within the limits of the Port, shall have their steering gear so placed that the men steering can have a clear look-out ahead.
9. No steam vessel shall proceed at a greater rate of speed than four miles an hour when inside the moorings, and no steam vessel shall proceed at a greater rate of speed than four miles an hour anywhere within the Port after dark.
10. Special permission may be given by the Commissioners to ferry steamers to move in the Port otherwise than is prescribed in these rules, due limitation being laid down as to place and hours of plying and speed in each case.
- Ferry steamers may be exempted.
11. No vessel shall have on board, within the limits of the Port, more than 15lb of gunpowder as defined in the Act, so as not to exceed 5lb of common gunpowder and 10lb of rockets and combustible ammunition.
- Vessels having powder in excess of the authorized quantity to be kept outside the Port.
12. When a vessel has on board more than 40 gallons of any inflammable oil, the Master shall inform the Pilot and Harbour Master on board, and the vessel shall not be moved above Mutteabrooj Ghât without the permission of the Commissioners. If the Master delivers to the Pilot or Harbour Master, or the Agent delivers to the Commissioners, a certificate duly attested at the port of shipment, stating that the oil is not inflammable, the vessel shall not be detained at the entrance of the Port. No vessel lying above Mutteabrooj Ghât shall take or keep on board more than 40 gallons of any inflammable oil without the permission of the Commissioners.
- Regulations for vessels carrying inflammable oils.
- Explanation.*—"Inflammable oil" includes petroleum, benzole, kerosine, and any oil, or product of oil, that gives off an inflammable vapour at a temperature of less than one hundred degrees of Fahrenheit's thermometer.
13. Inflammable oil shall only be landed between sunrise and sunset in a covered cargo-boat, and at such places only as may be appointed for the purpose under the sanction of the Government of Bengal, due notice of which shall have been given to the public. No smoking, fire, or light of any description shall be allowed in any such boat during the time that such oil is on board.
- Landing of oil in covered boats.
14. The place appointed for landing inflammable oil shall be Neemuck Mehal Ghât, and such oil shall not be landed at any other ghât, except with the special permission of the Commissioners.
- Place for landing inflammable oil.
15. The Harbour Master and his Assistants shall not be interfered with in the execution of their duty. After a vessel is moored she shall not be moved without permission of the Harbour Master.
- Harbour Master's Assistants not to be interfered with.
16. All vessels within the Port shall take up such berths as may be appointed for them by the Commissioners or the Deputy Conservator, and shall move from one berth to another when ordered to do so.
- Vessels to be berthed and moved at the discretion of the Commissioners.
17. All vessels moored in the stream shall keep a clear hawse.
- Vessels in the stream to keep a clear hawse.
18. No vessel shall use any of the moorings, whether fixed or swinging, without permission of the Commissioners. Hauled into or cast off from the moorings, or for any other assistance, shall be made either personally or by letter to the Deputy Conservator. Applications will, as far as possible, be complied with in order according to date of receipt.
- Moorings not to be occupied without Commissioners' permission.
19. All applications to be hauled into or cast off from the moorings, or for any other assistance, shall be made either personally or by letter to the Deputy Conservator. Applications will, as far as possible, be complied with in order according to date of receipt.
- Application for Assistant Harbour Masters to be made to the Deputy Conservator.
20. All vessels on arrival in the Port shall rig in their jib and driver booms, and shall keep them so rigged in until the Pilot takes charge of the vessel at Garden Reach for the purpose of taking her to sea. They shall also strike their yards and masts when ordered by the Commissioners. Vessels proceeding to the jetties shall remove all boats and other projections likely to damage the jetties and cranes.
- Vessels arriving in the Port to rig in the jib and driver booms.
21. From the 1st day of May until the 30th day of June, and from the 1st day of October to the 15th day of November, all vessels in the Port shall have their royal and top-gallant yards on deck, and mast-ropes rove in readiness to send the top-gallant masts down at short notice when required, that is, when the storm warning signal (*double cone*) is displayed; and shall send down their top-sail yards, and house top-masts, when the storm signal (*drum*) is hoisted, or when ordered to do so by the Commissioners. Vessels about to leave the Port may send their top-gallant yards aloft 24 hours before leaving the moorings. Vessels entering the Port between the above dates, having top-gallant masts and yards aloft, may be placed in moorings, and the top-gallant yards of such vessels shall be sent down within 24 hours after they are moored.
- Rules for regulating striking of yards and masts.

* 22. On the occurrence of signs of an approaching cyclone, a black drum will be hoisted during daylight from the flagstaff on the roof of the Sailors' Home, Bankshall Ghât, and another from the flagstaff at the Government Dockyard, Kidderpore. During the night, under similar circumstances, four bright lights in a square will be exhibited from the same flagstaffs, one at each yard-arm. When these signals are displayed, Masters of vessels shall immediately take every additional precaution in their power to make the vessels snug and secure; they shall stow their top-gallant masts on deck below the rails, and shall have awnings furled, and the lower and top-sail yards counterbraced or pointed to the wind, if not struck. The cables shall be bent to both bower anchors when possible.

		STORM SIGNALS.	
		Day.	Night.
This signal means, cyclone probable, look out, send down royal and top-gallant yards, reeve mast ropes, furl awnings ...	This signal means, cyclone approaching, carry out the instructions laid down in Port Rule No. 19 ...	A black double cone ...	Three lights in a triangle.
		A black drum ...	Four lights in a square.

23. A free channel of not less than 200 yards width shall be kept for ships moving up or down the river in the Port, and also free passages to piers, jetties, landing-places, wharves, quays, docks, and moorings; and all vessels shall move when ordered to clear such channels or passages.

24. Vessels lying in the stream, or at the moorings shall at all times have at least one anchor at the bow, with a cable bent and ranged ready to let go.

25. All vessels placed in the moorings on the ebb-tide shall during spring-tides, when bores are expected, have their best hawsers passed from each quarter pipe abaft the mainmast, and made fast to the stern moorings if possible, otherwise to their own chains close to the moorings, and hove taut with sufficient strain to relieve the jerk on the chains and bitts when the bore comes up.

26. Every ship or vessel within the Port shall remove any anchor or spar, or other substance projecting from her side, when ordered to do so.

27. All vessels anchored in the stream within the Port shall exhibit between sunset and sunrise, where it can best be seen, but at a height not exceeding twenty feet above the hull of the vessel, a white light in a globular lantern of eight inches in diameter, and so constructed as to show a clear, uniform, and unbroken light visible all round the horizon, and at a distance of at least one mile. Vessels under weigh at night shall show the lights prescribed by the Admiralty Regulations.

28. All coasting vessels, cargo-boats, bhurs, budgerows, up-country boats, and passenger-boats, when under weigh on the river after dark within the limits of the Port, shall carry a white light in a lantern in the forepart of the vessel, where it can be distinctly seen; and all steam vessels shall show when under weigh the lights prescribed by the Admiralty Regulations.

29. Steam vessels occupying moorings shall not turn their screws or paddles without giving sufficient warning of the intention to boats in the vicinity; they shall not put full power on when trying their engines in the moorings, nor shall any trial under steam be permitted so long as a vessel is lying at the jetties.

30. No person shall smoke or use naked lights of any description in the hold or between-decks of any vessel lying in the Port. Closed lanterns secured by lock and key, and in charge of an officer of the vessel, shall alone be taken between-decks or into the hold.

31. The foregoing rule shall also apply to vessels in dock.

32. Fires shall be permitted only in galleys or fire places regularly constructed for the purpose, such fires to be kept alight only between day-break and 9 P.M. Cooking fires shall not be allowed on board of vessels in dock.

33. All gunpowder shall be landed before a vessel is put into dock.

34. The proprietor of every dock shall keep on the premises a good fire-engine, with serviceable hose and fire-buckets ready for immediate use, with a supply of water at hand.

35. With a view to the extinction of fires, all vessels in Port shall be provided with three buckets for every hundred tons of registered measurement up to 600 tons, and two additional buckets for every 100 tons above 600: provided that the total number of buckets shall not be required to exceed 50 in any vessel. One-half of such buckets shall be left constantly hung up on the quarter deck or other convenient place.

* See also notification of Government, dated 20th November 1874, appended to these rules regulating the storm signals for use in the Port and the Port approaches.

* 36. When fire has broken out in any vessel, the officers in charge of all vessels in Measures to be taken by vessels on the occurrence of a fire. neighbouring moorings or anchorage shall furl their awnings, get their force-pumps ready for use, and prepare for slipping their cables and chains, seeing specially that the pins of the shackles can be immediately knocked out.

37. The river bank being a place of public resort, Masters of vessels in moorings shall have the forecastles and heads of their vessels screened in, so as to avoid indecent exposure.

38. No vessel shall lie at single anchor in the Port unless a Pilot or Assistant Harbour Master is on board.

Lying at single anchor prohibited.

39. All vessels about to leave the Port shall hoist the Blue-Peter at the fore at least twenty-four hours before leaving the moorings, and shall keep it hoisted until the Pilot takes charge of the vessel to take her to sea.

Signal of departure to be hoisted.

40. With the exceptions hereinafter noted, no vessels of or exceeding 200 tons of burthen shall, without the special sanction of the Commissioners, move up or down the Port through the ship opening of the Howrah Bridge, except such vessel is propelled or towed by steam against the tide, and then only at such a rate of speed not exceeding four miles an hour over the ground, as is absolutely necessary to keep good steerage way.

Exceptions.—Tug and river steamers when not towing or propelling other vessels, may drop through the bridge opening, under steam, head to tide.

River flats may be dropped or warped at slack water through the ship opening or through the 60 feet openings.

41. No steam vessel shall attempt to pass any other vessel proceeding in the same direction whilst between the pontoons of the Hooghly Bridge.

42. No steam vessel shall have in tow more than two cargo-boats when proceeding through the bridge opening with the tide.

43. All steam vessels when passing through the bridge opening shall sound their whistles as a warning to other vessels.

44. Any person committing an infringement of any of the foregoing Port Rules is liable to the penalties prescribed by the Act.

Penalties.

Special Rules for regulating the Discharge and Loading of Gunpowder on shipboard.

45. All inward-bound vessels carrying gunpowder, the total quantity of which is in excess of 15lb, are prohibited from proceeding above Budge-Budge, and the Master of any vessel lying within the Port, or in the river above Budge-Budge, which shall have on board any gunpowder in excess of 15lb, shall be liable to the penalty provided in section 34 of the said Act XII of 1875; provided that boats will be permitted to bring as far as Neemuck Mehal Ghât, under cover of a pass to be granted by the Commissioners, 50lb of gunpowder, the property of dealers and consignees.

46. All such gunpowder, in excess of the prescribed quantity, 15lb, must be landed and deposited in the magazine at Moyapore.

47. The Magazine-keeper will take charge of the gunpowder immediately on its being conveyed to the shore at Moyapore, and will deposit it in the magazine.

48. For the convenience of vessels having gunpowder on board, a properly-constructed powder-boat will be always in attendance off the magazine for landing and shipping powder. No charge will be made for the use of the boat for landing ship's powder, but the responsibility of the keeper in respect of the powder will not commence until it is landed on the bank, and will cease as soon as it is shipped on board the boat. Every precaution will be taken to ensure the safety of the powder while in the boat, but the landing and shipping is at the risk of the vessel.

49. Vessels bringing consignments of trade or Government powder will be liable to pay landing charges for the use of the boat if the magazine boat is used, and should passing vessels require the use of the boat to put out or receive ship's powder, such vessels must be accommodated before the boat can be used to discharge powder or ammunition brought as cargo.

50. In order to avoid unnecessary detention, Masters of vessels requiring the use of the powder-boat are required to hoist a flag at the foretopmast head on coming in sight of the magazine, as a signal to the keeper to have boat and coolies in attendance.

51. Masters of vessels are required to mark the names of their respective vessels on the barrels and packages of gunpowder previously to their being landed, and, if not marked, they will not be received by the magazine boat.

52. Gunpowder shall not be landed or received into the magazine when artificial lights are required to be used.

53. The Magazine-keeper shall give to the Master or other person making the deposit a receipt for the number of packages, and he shall be accountable to such Master or other person for the re-delivery of such packages.

* For the better security of vessels against damage or loss by fire a steam floating fire-engine has been provided, and is always kept under steam, ready to proceed at once to any place where her services may be required. The fire-engine station is at Fort Point, where the vessel is moored, and where a look-out is kept day and night. In case a fire breaks out on board a vessel, notice should at once be sent to the fire-engine station.

54. A native clerk will be always in attendance in the powder-boat, and will receive from the Master the declaration required by section 30 of the Act, and grant the receipt specified in the foregoing rule.

55. If any vessel shall be prevented by stress of weather, or by being in distress from landing or depositing such gunpowder in excess of the quantity allowed as aforesaid, such vessel may be permitted to come up to the lower limits of the Port, but shall not proceed above Mutteabrooj Ghât, and the Master of such vessel shall forthwith give notice to the Conservator of his having such gunpowder on board, and shall obey his directions relating to the same.

56. Masters of vessels outward bound, who may require gunpowder for their outward voyage, shall not take gunpowder on board in any part of the river above Budge-Budge, with the exception of a quantity not exceeding 15lb.

57. Masters of vessels who have deposited ship's powder at the magazine should inform the Deputy Conservator of the date on which the vessel will pass the magazine outward bound, and on receipt of this information, orders will be forwarded to the keeper to place the powder in the boat, and send it off in such time as to avoid any detention of the outward-bound vessel. Before delivering the powder, the receipt granted by the Magazine-keeper must be given up.

58. Delivery of powder into boats at the magazine for conveyance to Calcutta will only be granted upon orders issued from the office of the Commissioners.

59. No boat containing powder shall be allowed to proceed above Neemuck Mehal Ghât. All powder shall be landed at Neemuck Mehal Ghât, and no powder shall be landed at any other ghât, except with the special permission of the Commissioners.

60. The two foregoing rules shall not apply to Government powder-boats, which will be allowed to enter the Port and discharge their powder under the rules laid down by the Inspector-General of Ordnance.

61. No smoking and no fire or light of any description shall be permitted on board of any boat having gunpowder or combustible ammunition on board.

62. No powder shall be landed within the Port at any time when artificial light is required to be used.

Special Rule.

63. The provisions of sections 38, 39, 40, 41 of the Act have been specially extended to the Port of Calcutta under the operation of the provisions of section 3 of the Act.

Rules for the navigable River and Channels within the jurisdiction of the Port Officer.

THE Lieutenant-Governor also directs that the following rules shall be observed in the navigable river and channels leading to the Port of Calcutta :—

1. All vessels anchored in the stream in the channels of the river Hooghly leading to the Port of Calcutta shall exhibit between sunset and sunrise, where it can best be seen, but at a height not exceeding 20 feet above the hull of the vessel, a white light in a globular lantern of eight inches in diameter, and so constructed as to show a clear, uniform, and unbroken light visible all round the horizon, and at a distance of at least one mile. Vessels under weigh at night shall show the lights prescribed by the Admiralty Regulations.

2. All coasting vessels, cargo-boats, bhurs, budgerows, up-country boats, and passenger boats, when under weigh on the river after dark within the navigable river and channels, shall carry a white light in a lantern in the forepart of the vessel where it can be distinctly seen; and all steam vessels shall show when under weigh the lights prescribed by the Admiralty Regulations.

3. Vessels meeting with any accident, or causing damage to others, while in charge of an officer under the authority of the Port Officer, or of any Pilot, have no claim on Government for such damage; but the parties concerned are to represent the case to the Port Officer, who will take such cognizance of the same as the merits of the case may seem to require.

4. Vessels are prohibited from throwing overboard ballast or rubbish of any kind detrimental to the bed of the river. All Pilots are strictly enjoined to see that this rule is observed, and to report any infraction of it. As in other cases of breaches of the Port Regulations to which any penalty attaches, whenever and as often as the penalty is incurred, a bill will be made out against the Commander for the amount, and no Pilot will be granted to the vessel on board of which the offence has been committed until such fine be paid.

5. The Conservator of the navigable river and the channels leading to the Port of Calcutta, or any person subordinate to him, may, at any time, board any vessel in order to ascertain that the rules are carried out.

6. Any infringement of the above rules will subject the offender or offenders to the penalties laid down in the Act.

SCHEDULE.

Scale of charges for services to be performed by the Port Improvement Commissioners, or their Servants, or for the use of apparatus provided by the Commissioners.

Table of Port Dues to be levied in the Port of Calcutta in accordance with Act XII of 1875.

	Per ton.
	Rs. A. P.
Sea-going vessels of 20 tons and upwards ...	0 4 0
Dhories or country vessels employed in the coast trade chargeable not oftener than once in sixty days ...	0 2 0
Vessels entering the Port in ballast ...	0 3 0
Tug steamers belonging to the Port once every six months, viz. once from 1st January to 30th June, and once from 1st July to 30th December annually ...	0 4 0

NOTE.—To port dues chargeable on vessels compelled by stress of weather to re-enter the Port.

Table of Fees leviable for the following services under Act XII of 1875.

	Rs. A. P.
Hauling to or from moorings, each operation ...	16 0 0
Hauling to or from swinging moorings, each operation ...	10 0 0
Re-moorings ...	16 0 0
Hauling in and out of dock ...	30 0 0
Transporting or removing from one part of the Port to another ...	25 0 0
Removing from one mooring to another at the request of the Agents or Masters ...	50 0 0
Hooking ...	16 0 0
Measuring a vessel to fix tonnage ...	30 0 0
Measuring space occupied by crew in a sailing vessel ...	10 0 0
Measuring engine-room and crew space in steamers ...	30 0 0

No charge shall be made for removing vessels discharged at the jetties to moorings in the stream for the convenience of the Commissioners.

Mooring hire

Sanctioned by the Lieutenant-Governor of Bengal under clause (j), section 7 of Act XII of 1875.

	All the year round. Per diem.
	Rs. A. P.
All vessels up to 199 tons ...	1 8 0
from 200 to 299 tons ...	2 0 0
" " 300 to 399 " ...	2 8 0
" " 400 to 499 " ...	3 0 0
" " 500 to 599 " ...	3 8 0
" " 600 to 999 " ...	4 0 0
" " 1,000 to 1,249 " ...	5 0 0
" " 1,250 to 1,499 " ...	6 0 0
" " 1,500 to 1,749 " ...	7 0 0
" " 1,750 to 1,999 " ...	8 0 0
" " 2,000 to 2,249 " ...	9 0 0
" " 2,250 to 2,499 " ...	10 0 0
" " 2,500 to 2,749 " ...	11 0 0
" " 2,750 to 2,999 " ...	12 0 0
" " 3,000 and upwards ...	15 0 0
Occupation of swinging moorings ...	2 0 0
Special rate for swinging moorings occupied by tug steamers ...	30 0 0

Other Fees

Sanctioned by the Lieutenant-Governor of Bengal under section 65 of Act V (B.C.) of 1870.

	Rs. A. P.
Use of buoy hauling in or out of dock ...	10 0 0
Extra fee for Harbour Master employed on Sundays, holidays, or at night ...	16 0 0
Detention of Harbour Master, per diem ...	10 0 0
Salvage on anchors and chains, per cwt. ...	3 8 3
Charge for examination of ship's bottom by native divers ...	37 9 0
Services of European diver with apparatus, per diem ...	50 0 0
Hire of heave-up boat or anchor vessel not furnished with steam power, per diem ...	20 0 0
Steam anchor-boat " ...	50 0 0
Hawser boat-hire " ...	6 0 0
Magazine fees payable on delivery—	
On sporting powder, per lb ...	0 0 6
On blasting " " ...	0 0 3
Magazine charges for godown rent on all packages of 25lb and under, per month or portion of month ...	0 1 0
Magazine charges for godown rent on all packages over 25lb, and not exceeding 50lb ...	0 2 0
Magazine charges for godown rent on all packages over 50lb ...	0 4 0

NOTE.—In mooring or unmooring, with a Harbour Master on board, the hire of the heave-up boat is included in the mooring or unmooring fee.

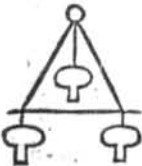
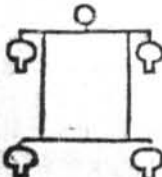
APPENDIX.
GENERAL DEPARTMENT.
MARINE.
NOTIFICATION.

Calcutta, the 20th November 1874.

THE following arrangements of storm-signals for the approaches to the Port of Calcutta, as well as within the Port, are published for general information, in supersession of this Government Marine Resolution dated 12th April 1873, which was published in the *Calcutta Gazette* of the 23rd idem:—

I.—Signals for the approaches to the Port of Calcutta.

When there is bad weather in the Bay of Bengal, the following signals will be hoisted at the Flagstaff near the Light-house on Saugor Island, at Mud Point, and at the Flagstaff, Diamond Harbour, near the Telegraph Station, on receipt of instructions telegraphed from the Meteorological Office, Calcutta:—

Name.	Shape.	Signification.
<i>Bad weather signal.</i>		A single cone indicates that bad weather (such as usually precedes, but is not always, followed by, a cyclone) is probably prevalent in the Bay.
<i>Warning signal.</i>		A black double cone indicates that the passage of a cyclone is probable, as a cyclonic vortex is believed to have been formed in the Bay. When this signal is up, Pilots will not put to sea unless in their judgment the local weather symptoms are such that this course is not imprudent; and unless the Master, concurring in this opinion, distinctly takes upon himself the responsibility of going to sea, and gives the Pilot a writing to that effect.
<i>Danger signal.</i>		A black drum indicates that a cyclone is probably approaching. When this signal is hoisted, Masters or Pilots in charge of vessels are forbidden to put to sea from Saugor, or proceed down from Diamond Harbour, and should make their vessels as snug and secure as possible.
<i>At Night.</i>		
<i>Bad weather signal.</i>		Two lights in a vertical line. Cyclonic disturbance in the Bay.
<i>Warning signal.</i>		Three lights in a triangle. Cyclone probable.
<i>Danger signal.</i>		Four lights in a square. Cyclone approaching.

The following rules for the guidance of Running Pilots are also published for general information:—

Rules 28A and 28B of the Rules for the Guidance of Running Pilots.

Rule 28A.—When the warning signal, as described in the notification of the 20th November 1874, is hoisted on the Flagstaff at Saugor Island near the Light-house, or at Mud Point, officers in pilotage charge of vessels will not put to sea, unless in their judgment the local weather symptoms are such that this course is not imprudent; and unless the Master, concurring in this opinion, distinctly takes upon himself the responsibility of going to sea, and gives the Pilot a writing to that effect.

Rule 28B.—When the danger signal, as described in the notification of the 20th November 1874, is hoisted on the Flagstaff at Saugor Island near the Light-house, or at Mud Point, officers in pilotage charge of vessels shall not put to sea, but should make the vessels under their charge as snug and secure as possible; nor should they proceed below Diamond Harbour when a black drum is hoisted at the Flagstaff at that station.

II.—Signals for the Port of Calcutta.

The following storm-signals only are to be used within the limits of the Port of Calcutta, and are to be hoisted on the yard-arm of the Flagstaff near the Government Dockyard, Kidderpore, and on the yard-arm of the Flagstaff on the roof of the Sailors' Home, on the receipt of instructions from the Meteorological Office:—

Name.	During day.	Signification.
Warning signal.	Double cone.	Cyclone probable.
Danger signal.	Drum.	Cyclone approaching.
	At Night.	
Warning signal.	Three lights in a triangle.	Cyclone probable.
Danger signal.	Four lights in a square.	Cyclone approaching.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 8th August 1879.—An application having been submitted by the Commissioners for making Improvements in the Port of Calcutta for the construction of two landing-stages, one at the end of the Outram road and the other at Fort Point, at an estimated cost of Rs. 24,000, the Lieutenant-Governor is pleased to sanction the projects under the provisions of section 35 of Act V (B.C.) of 1870.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 11th August 1879.—A plan and an estimate amounting to Rs. 21,000, for the construction of quarters for the accommodation of the Second Division River Police at Police Ghat, having been submitted by the Port Commissioners with their Vice-Chairman's letter No. 511, dated 13th May 1879, to the address of the Public Works Department of this Government, and approved by that Department, the Lieutenant-Governor is pleased to sanction the project under the provisions of Section 35 of Act V (B.C.) of 1870.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

[Second Publication.]

The 12th August 1879.—The following notification is published for general information.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

GOVERNMENT OF INDIA.
MILITARY (MARINE) DEPARTMENT.
NOTICE TO MARINERS.

(No. 26.)

India—Malabar Coast.

PORT OF ALLEPPEY—TRAVANCORE.

Red buoy marking smooth-water anchorage off Porcaud.

The Port Officer of Alleppey has given notice that the Red Buoy marking the smooth-water anchorage off Porcaud has been replaced, and will remain until the 1st November. The Buoy lies in $4\frac{1}{2}$ fathoms at low water spring tides, with the following bearings:—

Alleppey Light House N. 6° 30' W.

Porcaud large Banian Tree S. 85° E.

Steamers or sailing vessels purposing to anchor at Porcaud should keep out until the Banian Tree and the Buoy are nearly in line, and then run in and anchor to the south-east of the Buoy in about 4 fathoms, soft mud.

Bearings are Magnetic. Variation 0° 40' E in 1879.

By Direction of the Government of India,

A. DUNDAS TAYLOR, Comdr. (late I. N.),
Superintendent, Marine Survey of India.

MARINE SURVEY DEPARTMENT, CALCUTTA, the 1st August 1879.

This Notice affects the following:—

BRITISH ADMIRALTY Charts, Nos. 750, 2738, and 827.

Sailing Directions, West Coast of Hindustan Pilot, page 79.

INDIAN MARINE SURVEY Chart, No. 15A.

Taylor's Sailing Directory, Vol. I, page 409.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it, and introduced into the Sailing Directions to which it relates.

[Third Publication.]

NOTIFICATION.

The 25th July 1879.—Plans and estimates, the latter amounting to Rs. 13,290, for the construction of a timber jetty in front of Messrs. Ralli Brothers' premises at Cossipore, having been submitted by the Port Commissioners with their Vice-Chairman's letter No. 978 of the 19th June 1879, and approved by the Public Works Department of this Government, the Lieutenant-Governor is pleased to sanction the project under the provisions of Section 35 of Act V (B.C.) of 1870.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3764A.

The 4th August 1879.—Mr. E. H. Palmer, Port Officer, is appointed to be an Honorary Magistrate at Chandbally, in the district of Balasore, and is vested with the powers of a Magistrate of the Third Class.

The 5th August 1879.—Baboo Grish Chunder Sarkar, Sub-Deputy Collector, who has, under separate orders of this date, been posted to Nattore, in Rajshahye, is vested with the powers of a Magistrate of the Third Class.

The 9th August 1879.—Mr. W. H. Mackenzie, who has, under separate orders of this date, been appointed to act, until further orders, as a Deputy Magistrate and Deputy Collector at Lohardugga, is vested with the powers of a Magistrate of the Third Class.

Baboo Komul Nath Ghose, Officiating Deputy Magistrate and Deputy Collector, Pooree, is vested with the powers of a Magistrate of the Second Class.

Baboo Kopali Prosunno Mookerjee, M.A., B.L., is appointed to officiate as a Moonsif in the district of Bhagulpore, *vice* Mr. C. G. Lewis, resigned.

Baboo Kopali Prosunno Mookerjee will be ordinarily stationed at Monghyr.

The 11th August 1879.—Mr. H. Farrer, Officiating Joint-Magistrate and Deputy Collector, Serajgunge, Pubna, is appointed, under the provisions of Section 3, Act II of 1869, to act as a Justice of the Peace within the territories under the Lieutenant-Governor's control.

The following gentlemen are appointed to be Honorary Magistrates for the Bussirhaut Bench, in the district of the 24-Pergunnahs, and are vested with the powers of a Magistrate of the Third Class :—

Baboo Gyanendra Kumar Roy Chowdhry, Zemindar of Taki.

„ „ Koylash Chunder Ghose, B.L., Pleader and Talukdar.

„ „ Shukriti Chunder Roy, Pleader and Talukdar.

Moulvi Syed Golam Hossain, Talukdar.

Mr. H. M. Weathrall, Agent to Nawab Ashanoollah, is appointed to be an Honorary Magistrate for the Comillah Bench in the district of Tipperah, and is vested with the powers of a Magistrate of the Third Class.

The 13th August 1879.—Baboo Goor Charan Roy is appointed to act as a Moonsif in the district of Mymensingh, during the absence, on leave, of Baboo Syam Chand Roy, or until further orders.

Baboo Goor Charan Roy will be ordinarily stationed at Jamalpore.

Mr. J. D. Gael, Officiating Joint-Magistrate and Deputy Collector, Sewan and Gopalgunge, Sarun, is vested with power to try summarily the offences mentioned in Section 222 of the Criminal Procedure Code.

The 15th August 1879.—Mr. E. N. Baker, Assistant Magistrate and Collector, Gya, is vested with the powers of a Magistrate of the Second Class.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 13th August 1879.—It is hereby notified for general information that the Lieutenant-Governor directs the extension of the provisions of Section 34 of Act V of 1861 to the town of Magoorah in the district of Jessore.

2. This notification will have effect from the 1st September 1879.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 14th August 1879.—It is hereby notified that the Lieutenant-Governor sanctions the extension of the provisions of Section 34 of Act V of 1861 to the Colgong Municipality, in the district of Bhagulpore.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 15th August 1879.—In continuation of the notification of the 24th March 1879, the following additional rules and instructions are issued by the Lieutenant-Governor of Bengal under the Indian Arms Act (XI), 1878:—

5(a). By section 30 of the Act, a search under the Code of Criminal Procedure, or the Presidency Magistrates' Act, 1877, in the course of any proceedings instituted in respect of an offence punishable under section 19, clause (f) of Act XI of 1878, must be conducted in the presence of some officer specially appointed by name, or in virtue of his office by the local Government. All Magistrates and Police Officers not below the grade of Inspector are hereby appointed under this section.

13. All Magistrates and Police Officers not below the grade of Inspector are hereby empowered to detain arms or ammunition under clause 2 of section 6 of the Act.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 15th August 1879.—It is hereby notified, under the provisions of Section 15 of Act V of 1861, that the villages of Deotulla, Bhygoorah, Karaitallah, Koichoichora, Talleshur, Sonbaria, Jaffurkhally, Amtalla, Bamna, Bolaibuniah, Golaghata, Katakhal, Lattabuniah, and Borokataliah in the Perozepore sub-division, in the district of Backergunge, being still in a very disturbed and dangerous state owing to the existence of disputes regarding the possession of lands and collection of rents, and owing to the animosity between the rival parties, the Lieutenant-Governor has sanctioned from the 16th August 1879 the employment, for a further period of one year, of a special police force consisting of one Sub-Inspector, four head-constables, and 50 constables, to be quartered at the said villages for the purpose of keeping the peace between the members of the family of the Bamna Chowdhuries and their rivals, respecting the estate known as Jaar Ramna Bamna.

The cost of the police noted below will be assessed and levied from the inhabitants of the villages in proportion to their respective means:—

				Rs	A.	P.
1 Sub-Inspector at Rs. 50	...	...	...	50	0	0
1						
1 Head constable at Rs. 25	...	...	...	25	0	0
1 Ditto at „ 20	...	...	...	20	0	0
1 Ditto at „ 15	...	...	...	15	0	0
1 Ditto at „ 10	...	...	...	10	0	0
4						
20 Constables at Rs. 9	...	...	...	180	0	0
30 Ditto at „ 8	...	...	...	240	0	0
50						
	Total		...	540	0	0
Pensionary charges at 2 annas per rupee	...	...	...	67	8	0
Contingencies at 10 per cent.	...	...	...	54	0	0
One Sub-Inspector's boat hire at Rs. 20	...	...	...	20	0	0
Hire of two dāk boats	...	...	...	50	0	0
	Total		...	731	8	0
Total for 12 months, or one year	...	...	...	8,778	0	0
Clothing allowance of 54 men at Rs. 4 each	...	...	...	216	0	0
Repairs to barracks, &c.	...	...	...	100	0	0
Cost of erection of three huts for constables at Bolaibuniah Katakhal, and Borokataliah at Rs. 25 each	...	...	...	75	0	0
	Grand Total		...	9,169	0	0

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 5th August 1879.—Under section 3, Act I (B.C.) of 1876 (an Act to provide for the voluntary registration of Mahomedan marriages and divorces), the Lieutenant-Governor has granted a license to Munshi Muhatabuddin authorizing him to register Mahomedan marriages and divorces, and to exercise the other functions of a Mahomedan Registrar within the police-station of Manickgunge, in the district of Dacca, *vice* Moulvi Khalilullah, resigned.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 6th August 1879.—It is hereby notified that, under the authority vested in him by section 3, Act IV (B.C.) of 1865 (an Act for the prohibition of the practice of inoculation), the Lieutenant-Governor directs the extension of the provisions of the said Act to the district of Julpigoree with effect from the 1st September 1879.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 6th August 1879.—It is hereby notified for general information that under section 10 of Act VI of 1871, the Lieutenant-Governor invests the Assistant Commissioner of Darjeeling with the powers of a Subordinate Judge in addition to those of a Moonsif, and the Deputy Commissioner of that district with the powers of a Subordinate Judge. Under section 22 of the Act, the Lieutenant-Governor also invests the Deputy Commissioner with the power of hearing appeals from the decrees and orders of officers exercising the powers of a Moonsif in the district of Darjeeling.

2. The Subordinate Judge of Dinagore will cease to exercise the powers of a Subordinate Judge in Darjeeling.

3. This notification will take effect from the 20th instant.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 11th August 1879—It is hereby notified that, under the powers vested in him by Section 3 of the Sonthal Pergunnahs' Settlement Regulation, 1872, the Lieutenant-Governor directs that the Indian Railway Act (IV) of 1879 shall have force and effect in the Sonthal Pergunnahs.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 2nd August 1879.—Under the power vested in the Local Government by clause (4), section 336 of the Civil Procedure Code (Act X of 1877), the Lieutenant-Governor directs that whenever a judgment-debtor is arrested in execution of a decree for money and brought before the Court under this section, the Court shall inform him that he may apply, under Chapter XX, to be declared an insolvent, and that he will be discharged if he has not committed any act of bad faith regarding the subject of his application, and if he places all his property in possession of a receiver appointed by the Court.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 2nd August 1879.—Under Section 3, Act I (B.C.) of 1876 (an Act to provide for the voluntary registration of Mahomedan marriages and divorces), the Lieutenant-Governor has granted a license to Moulvi Abdul Karim authorizing him, as a temporary measure, and with effect from the 12th ultimo, to register Mahomedan marriages and divorces, and to exercise the other functions of a Mahomedan Registrar within the police stations of Bogra, Adamdighi, Badalgachi, Panchbibi, Khetlal, Shibgunge, Sharyakundi, and Sherpore, in the district of Bogra, *vice* Moulvi Sumiruddin, resigned.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 30th July 1879.—In continuation of the Government notification of the 3rd February 1879, it is hereby notified, under the provisions of Section 15 of Act V of 1861, that in consequence of ill feeling still existing between the adherents of Sreenarain Ghose and Rahimuddi Meah, son-in law of Gogun Meah at Singkhali and Aturkhali, in the Perozepore sub-division, in the district of Backergunge, and rendering it probable that if the police were withdrawn a breach of the peace would occur, the Lieutenant-Governor sanctions the retention for a further period of one year from the 31st July 1879 of the special police force of one head-constable and four constables quartered at Singkhali, in the Perozepore sub-division, in the district of Backergunge. The cost of the force noted below will be as before assessed and levied from the inhabitants of the village in proportion to their respective means :—

			Rs.	A.	P.
1	Fourth grade head-constable at Rs. 10	...	10	0	0
4	Fourth grade constables at Rs. 6	...	24	0	0
	Pensionary charges at 2 annas per rupee	...	4	4	0
	Contingent charges at 10 per cent.	...	3	6	4
	Dinghee hire at Rs. 8 per month	...	8	0	0
			49	10	4
	Or for one year	...	595	12	0
	Clothing allowance for one year at Rs. 4 each	...	20	0	0
	Repairs of barracks	...	20	0	0
	Total cost	...	635	12	0

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Second Publication.]

DECLARATION.

The 6th August 1879.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz. for the garden of the Meethapore Jail in the village of Maharaj Bagh, pergunnah Azimabad, zillah Patna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 11 beeghas 7 cottahs of standard measurement, bounded on the east by the jail building; on the west by the fields of Maidan Singh, Gopal, Rumzan, and Bheekharee on the north by the field of Beharee Lall; and on the south by the jail drain, is required within the aforesaid village of Maharaj Bagh.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Third Publication.]

DECLARATION.

The 4th August 1879.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz. for the enlargement and improvement of the police station at Amptah, in the village of Amptah, pergunnah Balia, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring nearly 1 cottah and 7 chittacks of standard measurement, bounded on the north and west by village roads, on the south by a lane to thana Amptah, and on the east by thana Amptah, is required within the aforesaid village of Amptah.

This declaration is made, under the provisions of Section 6 of Act X of 1870, to all whom it may concern.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL. •

ESTABLISHMENT.

The 18th August 1879.

No. 186.—Posting.—Captain G. F. E. S. Neill, M.S.C., Executive Engineer, Third Grade, Divisional Superintendent of District Works, Rajshahye and Cooch Behar Division, is, on return to this department from the employ of the Road Cess Committee, posted to the Darjeeling Division.

2. Captain G. F. E. S. Neill joined the Darjeeling Division on the 1st August 1879, before noon.

No. 187.—Leave of Absence.—Captain G. F. E. S. Neill, Executive Engineer, Third Grade, attached to the Darjeeling Division, is allowed leave for fifteen days preparatory to proceeding to Europe on furlough on medical certificate.

T. H. WICKES,

*Offg. Asst. Secy. to the Govt. of Bengal,
P. W. Dept.*

IRRIGATION.

NOTIFICATION—ESTABLISHMENT.

Dated the 18th August 1879.

No. 178.—Notification.—Baboo Woodoy Narain Sing, Assistant Engineer, Second Grade, Northern Drainage and Embankment Division, passed the colloquial examination in Hindustani on the 11th August 1879.

IRRIGATION.

No. 179.—In continuation of this Department notification No. 158, dated the 2nd May 1876, and under section 1 of Act No. III (B.C.) of 1876, "The Bengal Irrigation Act, 1876," the Lieutenant-Governor is pleased to order that the said Act shall take effect in the district of Sarun from the 1st September 1879.

H. C. LEVINGE,

*Jt.-Secy. to the Govt. of Bengal,
in the P. W. Dept., Irrigation Branch.*

RAILWAY.

Darjeeling, the 12th August 1879.

No. 71.—Notification.—Mr. W. B. Carter, Executive Engineer, First Grade, Northern Bengal State Railway, is granted two months and twenty-seven days' privilege leave from such date as he may avail himself of the same.

Darjeeling, the 15th August 1879.

No. 72.—With reference to Government of India Public Works Department notification No. 289, of the 11th July 1879, Mr. F. E. Braham, Assistant Engineer, First Grade (temporary rank), reported his departure for Western System of State Railways on the forenoon of the 13th idem.

No. 73.—The following order, issued by the Government of India, Public Works Department, is republished for information :—

No. 314, the 6th August 1879.—The following officers who have attained the age of 55, or who will do so on or before 31st December 1879, will retire from the service on the dates on which they may be respectively relieved of their duties.

North-Eastern System of State Railways.

Mr. T. M. Vigors, Executive Engineer, First Grade.

F. S. STANTON, Lieut.-Col., R.E.,

*Offg. Joint-Secretary to the Govt. of Bengal,
P. W. D., Railway Branch.*

Sheriff's Office, the 6th August 1879.

NOTICE is hereby given that the Eighth Criminal Sessions of the year 1879 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house, in the Town of Calcutta, on Wednesday, the Third day of September next, at 11 o'clock in the forenoon, and so on from day to day until the said Session be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

E. D. J. EZRA, Sheriff.

শরিফ আফিস, সন ১৮৭৯ সাল ৬ই আগস্ট।

সকলকে সমাচার দেওয়া যাইতেছে যে সুবে বাঙ্গালার ফোর্ট উইলিয়ম দুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তা জন্য আগামী সন ১৮৭৯ সালের ৩রা সেপ্টেম্বর বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্যন্ত সেশিয়ানের কার্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৭৯ সালের অষ্টম ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহার উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া যোকদ্দমা করে ইতি।

ই, ডি, জে, ইজরা, শরিফ।

TREASURY NOTICES.

BABOO BROJO MOHUN ROY, Deputy Collector, has been put in charge of the Furreedpore treasury, and is authorized to draw bills on other treasuries.

F. H. PELLEW, *Offg. Commissioner.*

DACCA COMM'R.'S OFFICE, CAMP MYMENSINGH, the 9th August 1879.

DEPUTY COLLECTOR BABOO LOLIT MOHUN CHATTERJEE has been placed in charge of the Bogra treasury, and is authorized to draw bills on other treasuries.

H. ULICK BROWNE, *Commr. of the Rajshahye and Cooch Behar Division.*

Dated 13th August 1879.

UNCOVENANTED DEPUTY COLLECTOR BABOO OMA CHURN BANERJEE has been temporarily placed in charge of the Dinagepore Treasury, and is authorized to draw bills on other Treasuries.

H. ULICK BROWNE, *Commissioner.*

Commr.'s Office, Rajshahye and Cooch Behar Divn., dated the 29th July 1879.

UNCOVENANTED DEPUTY COLLECTOR BABOO RAKHAL DASS MOOKERJEE has been placed in charge of the 24-Pergunnahs Treasury from the 29th ultimo, and authorized to draw bills on other treasuries.

F. B. PEACOCK, *Offg. Commissioner.*

Commr.'s Office, Presidency Division, Alipore, the 2nd August 1879.

EDUCATIONAL NOTICES.

Subordinate Educational Service.

The 14th August 1879.—Leave of absence for a month and a half, under Section 4, Supplement F to the Civil Leave Code, is granted to Babu Tarini Das Banurjea, M.A., Head-master, Jessore Zillah School (Class V), with effect from the 15th instant.

The 14th August 1879.—Babu Kesub Lal Basu, Second Master, Jessore Zillah School (Class VII), is appointed to act as Head-master of the same institution, and to officiate in the Fifth Class during the absence, on leave, of Babu Tarini Das Banurjea, M.A.

The 14th August 1879.—Leave of absence for three months, under Sections 6 and 7, Supplement F to the Civil Leave Code, is granted to Pandit Giris Chandra Vidyaratna, Professor of Sanskrit Literature and Grammar, Sanskrit College (Class V), with effect from the 1st July 1879. This cancels the orders of this office dated the 11th July 1879, granting one month's leave to the Pandit.

The 14th August 1879.—Pandit Ram Narayan Tarkaratna, Assistant Professor of Sanskrit Rhetoric and Grammar, Sanskrit College (Class VI), is appointed to act as Professor of Sanskrit Literature and Grammar of the same institution, and to officiate in the Fifth Class during the absence, on leave, of Pandit Giris Chandra Vidyaratna.

The 14th August 1879.—Pandit Ram Moy Tarkaratna, First Teacher of Sanskrit Grammar Sanskrit College (Class VII), is appointed to act as Assistant Professor of Sanskrit Rhetoric and Grammar of the same institution, and to officiate in the Sixth Class, during the absence, on deputation, of Pandit Ram Narayan Tarkaratna.

The 14th August 1879.—Babu Uma Charan Bhattacharjea is appointed to act as First Teacher of Sanskrit Grammar, Sanskrit College, and to officiate in the Seventh Class, during the absence, on deputation, of Pandit Ram Moy Tarkaratna.

The 15th August 1879.—Leave of absence from 9th June 1879 to 16th July 1879, under Section 4, Supplement F to the Civil Leave Code, is granted to Babu Kailas Chandra Bhattacharjea, B.A., Fourth Master, Chittagong College (Class VI).

The 15th August 1879.—Babu Rajendra Nath Banurjea, B.A., Second Master, Palamow School, is appointed temporarily to officiate as Second Master, Ranchi Zillah School, with effect from the date on which he joined his appointment.

The 15th August 1879.—Babu Radhika Prosad Mookerjea, Fourth Master, Palamow School, is appointed temporarily to officiate as Second Master of the same institution, and to act in the Seventh Class with effect from the date on which he joined his appointment.

The 16th August 1879.—Babu Moheś Chandra Chakravarti, Sub-Inspector of Schools, Midnapur (Class VII) on leave, without pay, is transferred to Pubna.

The 16th August 1879.—The resignation tendered by Babu Upendro Nath Bagchi, M.A., Chemistry Lecturer, Calcutta Normal School (Class VII), is accepted.

A. W. CROFT,
Director of Public Instruction.

Orders by the Vice-Chancellor and Syndicate of the Calcutta University.

The following subjects in Bengali have been fixed for the F. A. and B. A. examinations of female candidates :—

F. A. EXAMINATION.

Poetry.

Sivnáth Sástri ... Nirvásitárviláp.

Prose.

Akshaykumár Datta ... Dharmaniti.

B. A. EXAMINATION.

Poetry.

Baladev Palit ... Karnárjuna Kávyá. 1st six cantos.

Prose.

Akshaykumár Datta ... Vahyavastursahit Mánavprakritir Sambandha Vichár.

CHARLES H. TAWNEY, Registrar.

Senate House, the 8th August 1879.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 986B.

NOTICE is hereby given that the Ninth Sale of Opium, the provision of 1876-77 and 1877-78, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 1st September 1879, at 11 A.M., and will comprise 5,000 chests, viz.—

					Chests.
Behar	Opium	...	...	...	2,500
Benares	,,	...	...	...	2,500
Total					5,000

2. The general conditions of the sale now advertised will be the same as usual. They may be ascertained by reference to the Notification issued on the 21st November 1878, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3. The latest dates for deposit and clearance will be the 6th and 16th September 1879 respectively, that is to say, no Bank of Bengal Receipts, Government promissory notes, or other public securities that may be tendered for deposit in redemption of promissory notes given by purchasers in the sale-room will be received after 4 P.M. of Saturday, the 6th September 1879, and no Bank of Bengal receipts in full payment of lots will be accepted after 4 P.M. of Tuesday, the 16th September 1879.

4. In addition to the quantity above advertised for sale, the following quantities, more or less, of Behar and Benares Opium will be brought to sale in the present year on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

*Dates.	Behar, about Chests.	Benares, about Chests.	Total, about Chests.
On or about Tuesday, 30th September 1879	2,500	2,500	5,000
On or about Monday, 3rd November „	2,500	2,500	5,000
On or about Wednesday, 3rd December „	2,500	2,500	5,000
Total	7,500	7,500	15,000

By order of the Board of Revenue, L. P.,

COLMAN MACAULAY, *Secretary.*

BOARD OF REVENUE, L. P., FORT WILLIAM, the 29th July 1879.

No. 1002B.

SEALED tenders will be received at this office, up to noon of Wednesday, the 20th August 1879, for removing all the chests of abkari and provision opium, which may be brought down to the Presidency from the Patna and Ghazipore Opium Factories by Railway during the period of one year, from the 31st August 1879, from the East Indian Railway Company's stations at Howrah and Armenian Ghât (as may be necessary), to the Government opium godowns situated within the Custom House premises, and also to the new opium godowns at Coilah Ghât, and there stacking them as the Intendant in charge shall from time to time direct.

2. The tenders should state the rate per 100 chests, all charges to be incurred to be included. Security to the amount of one thousand rupees must be deposited by the person whose tender may be accepted.

3. The Board of Revenue does not bind itself to accept the lowest or any tender.

By order, &c.,

FORT WILLIAM, the 1st August 1879.

COLMAN MACAULAY, *Secretary.*



The Calcutta Gazette.

WEDNESDAY, AUGUST 27, 1879.

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Part IA is not sent to officers receiving the *Gazette of India*.

PART I.

Orders and Notifications by the Lieut.-Governor of Bengal, the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

The 22nd August 1879.—The following programme of the Lieutenant-Governor's is published for general information, in continuation of the notice in the *Gazette* of 20th instant :—

Arrive Calcutta	on the	...	...	...	19th September.
Leave Calcutta	"	...	...	...	23rd ditto.
Arrive Bankipore	"	...	...	...	24th ditto.
Leave Bankipore	"	...	...	...	27th ditto.
Arrive Mozufferpore	"	...	...	...	27th ditto.
Leave Mozufferpore	"	...	...	...	28th ditto.
Arrive Durbhunga	"	...	...	...	28th ditto.
Leave Durbhunga	"	...	...	...	30th ditto.
Arrive Barrh	"	...	...	...	30th ditto.

E. R. HENRY, *Private Secretary*.

No. 3833A.

GENERAL.—The 9th June 1879.—Mr. John Henry Warren, Sub-Lieutenant of the "B" or Kurseong and Terai Company of the Darjeeling Volunteer Rifle Corps, is appointed to be Lieutenant of that Company, *vice* Mr. H. M. Hancock, resigned.

The 12th June 1879.—Mr. Lawrence St. John Brodrick is appointed to be Sub-Lieutenant of the "B" or Kurseong and Terai Company of the Darjeeling Volunteer Rifle Corps, *vice* Mr. J. H. Warren, promoted.

The 14th July 1879.—Mr. F. M. Halliday, Commissioner of Patna, is allowed leave for three months, under the rules in Chapter VII of the Civil Leave Code, with effect from the 4th proximo, or such date as he may be relieved.

Mr. C. T. Metcalfe, c.s.i., Officiating Magistrate and Collector, Patna, is appointed to act as Commissioner of the Patna Division, during the absence, on leave, of Mr. F. M. Halliday, or until further orders.

Mr. G. Toynbee is re-appointed to act as Magistrate and Collector of Patna in the Second Grade, during the absence, on leave, of Mr. R. D. Hime, or until further orders.

The 12th August 1879.—Mr. R. L. Mangles, v.c., Officiating Member, Board of Revenue, is allowed furlough for fourteen months, under Section 21 of the Civil Leave Code, with effect from the 19th proximo, together with subsidiary leave for eleven days under Section 34 of the Code, with effect from the 8th idem.

Mr. A. Weekes, Officiating Magistrate and Collector, Chumparun, is appointed to act, until further orders, in the First Grade of Magistrates and Collectors with effect from the 3rd instant, *vice* Mr. C. T. Metcalfe, c.s.i.

Mr. G. M. Currie, Officiating Magistrate and Collector, Shahabad, is appointed to act, until further orders, in the Second Grade of Magistrates and Collectors, *vice* Mr. A. Weekes.

The 15th August 1879.—In supersession of the orders of the 25th ultimo, Mr. D. Cameron, Assistant Magistrate and Collector, Nattore, Rajshahye, is appointed to have charge of the Bettiah division of the Chumparun district.

Mr. P. Nolan, Officiating Magistrate and Collector, Cuttack, is appointed to act as Junior Secretary to the Board of Revenue, during the absence, on deputation, of Mr. C. P. L. Macaulay, or until further orders.

Mr. F. F. Handley, Officiating Joint-Magistrate and Deputy Collector, Cuttack, is appointed to act, until further orders, as Magistrate and Collector of that district.

The 16th August 1879.—Mr. T. D. Beighton, Joint-Magistrate and Deputy Collector, Midnapore, is appointed to act temporarily as Additional Judge in the district of Backergunge.

Baboo Deno Nath Mookerjee, Deputy Magistrate and Deputy Collector, Pachumba, Hazareebagh, is appointed to have charge of the Gobiudpore division of the Manbhoom district.

Mr. T. L. L. Jenkins, Assistant Magistrate and Collector, Gobindpore, Manbhoom, is appointed to have charge of the Pachumba division of the Hazareebagh district.

Mr. W. N. Campbell, Officiating Assistant Commissioner, Hazareebagh, is transferred to the Sudder Station of the Manbhoom district.

Baboo Nilmoney Cooar, Officiating Deputy Magistrate and Deputy Collector, Burdwan, is transferred to the Sudder Station of the Lohardugga district.

The 19th August 1879.—Mr. T. C. Orr, Officiating Assistant Superintendent of Police, Chittagong Hill Tracts, is appointed, in addition to his own duties, to have charge of the Sungoo division of that district, during the absence, on leave, of Mr. C. A. S. Bedford, or until further orders.

The 20th August 1879.—Mr. H. W. Gordon, Officiating District and Sessions Judge of Pubna and Bogra, is allowed leave for two months, under the rules in Chapter VII of the Civil Leave Code, with effect from the 12th instant, or from such date as he availed himself of it.

Mr. A. W. Cochran is appointed to act as District and Sessions Judge of Pubna and Bogra, during the absence, on leave, of Mr. H. W. Gordon, or until further orders.

The 21st August 1879.—Baboo Obhoy Chunder Dass, Personal Assistant to the Commissioner of Dacca, is allowed furlough for one year, under Section 8, Supplement F to the Civil Leave Code, with effect from the 1st proximo, or from such subsequent date as he may be relieved.

The 25th August 1879.—In modification of the orders of the 11th instant, Mr. F. R. Cockerell, Commissioner of the Rajshahye and Cooch Behar Division, is allowed furlough for six months, under Section 21 of the Civil Leave Code, together with subsidiary leave for a period not exceeding 37 days under Section 34 of the Code, with effect from the 29th instant, or any subsequent date on which he may avail himself of it.

Baboo Brojo Mohun Roy, Deputy Magistrate and Deputy Collector, Furreedpore, is vested with the powers of a Collector under Act X of 1870 for the purpose of acquiring lands required for public purposes in that district.

The 26th August 1879.—The following officers are appointed to act, until further orders, in the First Grade of Joint-Magistrates and Deputy Collectors, with effect from the dates mentioned opposite their respective names:—

Mr. H. A. D. Phillips, from the 1st July last.	Mr. W. D. Blyth, from the 20th July last.
„ F. B. Taylor, from the 13th July last.	„ R. Carstairs, from the 23rd July last.

The following officers are appointed to act, until further orders, as Joint-Magistrates and Deputy Collectors of the Second Grade:—

Mr. F. E. Pargiter, from the 1st July last.	Mr. J. D. Anderson, from the 20th July last.
„ J. G. Ritchie, from the 13th July last.	„ R. H. Anderson, from the 23rd July last.

Baboo Gobind Mohun Ghose, Deputy Magistrate and Deputy Collector, Sarun, is allowed leave for one month, under the rules in Chapter VII of the Civil Leave Code.

Moulvi Nujimuddin Ahmed, temporary Sub-Deputy Collector, Arrareah, Purneah, is allowed leave for two months under the rules in Chapter VII of the Civil Leave Code, with effect from the 10th September next.

POLICE.—*The 22nd August 1879.*—Mr. M. F. Beamish, Assistant Superintendent of Police, Pubna, is re-appointed to act, until further orders, in the First Grade of Assistant Superintendents of Police, with effect from the afternoon of the 2nd instant.

EDUCATION.—*The 18th August 1879.*—The following gentlemen are appointed to be members of the District School Committee of Manbhoom :—

Dr. D. Basu, Officiating Civil Surgeon.

Baboo Gopal Chundra Mitter, Deputy Magistrate and Deputy Collector.

Lieutenant-Colonel W. Gordon, District Superintendent of Police.

Baboo Hunsesser Mookerjee, Government Pleader.

Baboo Durga Das Mookerjee, Head Master of the Purulia Government School, is appointed to be Secretary to the above Committee.

OPIUM.—*The 19th August 1879.*—The Right Hon'ble the Secretary of State for India has commuted the six months' leave on private affairs granted to Mr. W. B. Pead, Assistant Sub-Deputy Opium Agent, under orders of the 4th April last, to eight months' leave on medical certificate.

MEDICAL.—*The 20th August 1879.*—Assistant Surgeon Asder Ally Khan, on duty at the Medical College Hospital, Calcutta, is allowed leave for one year, under Section 10, Supplement F to the Civil Leave Code, with effect from the date on which he availed himself of it.

The 21st August 1879.—Assistant Surgeon Nidhu Lall Haldar is allowed leave for one month, under Section 4, Supplement F to the Civil Leave Code, in extension of the leave granted to him under orders of the 5th instant.

The 22nd August 1879.—Assistant Surgeon Kali Das Bose, in charge of the Charitable Dispensary at Durbhunga, is appointed temporarily to have medical charge of the Civil Station of that district, with effect from the date on which he may relieve Surgeon E. Bovill.

The 25th August 1879.—Assistant Surgeon Ram May Ray is appointed, with effect from the 1st June 1879, to have medical charge of the Sumbhu Nath Pundit Dispensary at Bhowanipore, during the absence, on deputation, of Assistant Surgeon Ram Chunder Sen, or until further orders.

The 26th August 1879.—Assistant Surgeon Kedar Nath Basu is appointed to have charge of the Charitable Dispensary at Doomraon, Shahabad, during the absence, on leave, of Assistant Surgeon Mudhoo Soodun Gupta, or until further orders.

This cancels the orders of the 9th instant, appointing Assistant Surgeon Hari Das Mitra to have charge of the Charitable Dispensary at Doomraon.

Apothecary A. Lyons, Superintendent of Vaccination, Eastern Bengal Circle, is allowed leave for three months under the rules in Chapter VII of the Civil Leave Code, with effect from the 7th September next, or any prior date on which he may avail himself of it.

Assistant Surgeon Aushoke Krishna Shaha, doing duty in the Medical College Hospital, is appointed to act as Superintendent of Vaccination, Eastern Bengal Circle, during the absence, on leave, of Apothecary A. Lyons, or until further orders.

PORT TRUST.—*The 22nd August 1879.*—Baboo Doorga Churn Law is re-appointed to be a Commissioner for making Improvements in the Port of Calcutta under Act V (B.C.) of 1870.

MUNICIPAL.—*The 11th August 1879.*—Baboo Poresh Nath Shaha is appointed to be a Commissioner of the Municipality of Jhallokatee, in the district of Backergunge, *vice* Baboo Banamalli Banerjee, resigned.

The 12th August 1879.—The following gentlemen are appointed to be Commissioners of the Municipality of Rajpore, in the district of the 24-Pergunnahs :—

Baboo Jogodish Bhattacharjee.

Baboo Kally Dass Bose.

Baboo Shama Churn Chowdhry, Landholder.

The Lieutenant-Governor approves the re-election by the Commissioners of the above Municipality of Baboo Nobin Chand Ghose to be their Vice-Chairman for the year 1879-80.

The 13th August 1879.—Mr. D. McL. Morrison is appointed to be a Commissioner for the North Barrackpore Municipality in the 24-Pergunnahs.

Mr. W. C. Costly, Assistant Manager, Gunguldye Factory, is appointed to be a Commissioner of the Municipality of Colgong, in the district of Bhagulpore, *vice* Baboo Gudadhar Chowdhry, deceased.

Mr. J. H. Finlayson is appointed to be a Commissioner of the Municipality of Naraingunge, in the district of Dacca, *vice* Mr. M. David.

The following gentlemen are re-appointed to be Commissioners of the above Municipality :—

Baboo Govind Chunder Taluqdar.

Baboo Kali Nath Saha.

The Lieutenant-Governor approves the re-election by the Commissioners of the Municipality of Naraingunge of Mr. Henry Eddy to be their Vice-Chairman for the year 1879-80.

The 16th August 1879.—Moonshi Menazuddin Mohamed, Gantidar and Pleader, is appointed to be a Commissioner of the Municipality of Jessore.

The following gentlemen are appointed to be Commissioners of the Municipality of Noakholly :—

Mr. E. F. Sandys, Agent of the China, Hindoostan, and Japan Bank.
Yakub Khan, Talukdar.

The 19th August 1879.—The Revd. Albert Williams, Principal, Serampore College, is appointed to be a Commissioner of the Municipality of Serampore.

ROAD CESS.—*The 20th August 1879.*—In supersession of all previous orders the following gentlemen are appointed to be members of the Sasseram Branch Road Cess Committee :—

The Collector of Shahabad, Chairman,	} <i>ex-officio</i> .
The Sub-Divisional Officer, Sasseram, Vice-Chairman,	
Mr. E. Chardon, Indigo Planter.	Moonshee Mir Syed Mohamed Jami, Zemindar.
„ J. Morton, Ditto.	Mohamed Amir Khan, Ditto.
„ A. Tweedie, Ditto.	Moonshee Moharaj Coomar Singh, Ditto.
Shah Abdul Razak, Zemindar.	Baboo Ram Coomar Singh, Ditto.
„ Ahmed Hossein, Ditto.	Moonshee Thakoor Pershad, Mooktear.

In supersession of all previous orders, the following gentlemen are appointed to be members of the Buxar Branch Road Cess Committee :—

The Collector of Shahabad, Chairman,	} <i>ex-officio</i> .
The Sub-Divisional Officer, Buxar, Vice-Chairman,	
Mr. F. Carter, Indigo Planter.	Baboo Joypergash Lall, Manager, Doom-
„ G. Fox, Ditto.	raon Raj.
„ N. Fox, Ditto.	„ Salegram Singh, Zemindar.
Baboo Basaivan Singh, Zemindar.	„ Thakoor Pershad Singh, Ditto.
„ Harihur Sarun Singh, Ditto.	

In supersession of all previous orders, the following gentlemen are appointed to be members of the Bhubooah Branch Road Cess Committee :—

The Collector of Shahabad, Chairman,	} <i>ex-officio</i> .
The Sub-Divisional Officer, Bhubooah, Vice-Chairman,	
Dewan Mahomed Hossein Khan, Zemindar.	Baboo Megh Narain Singh, Zemindar.
Baboo Gopaul Singh, Zemindar.	„ Ram Surun Singh, Ditto.
Shaik Khodabux, Ditto.	Moonshee Tugnee Ally Khan, Ditto.

ERRATUM.—*The 25th August 1879.*—In the orders dated the 23rd June last, published at page 665, Part I of the *Calcutta Gazette* dated 9th July 1879, appointing certain gentlemen to be Commissioners of the Municipality of Takee, in the district of the 24-Pergunnahs—

For Baboo Mudun Mohun Bose, Pensioner, read Baboo Modun Mohun Ghose, Pensioner.

For Baboo Prem Nath Bose, Gantidar, read Baboo Pran Nauth Bose, Gantidar.

The following notifications are republished from the *Assam Gazette* :—

No. 190.—*The 13th August 1879.*—Leave of absence for one month, under Chapter VIII, Rule 1 of the Civil Leave Code, is granted to Mr. G. Godfrey, c.s., Assistant Commissioner, Golaghat, with effect from the 20th September 1879, or any subsequent date on which he may avail himself of the same.

No. 191.—Privilege leave of absence for three months, under Chapter VII of the Civil Leave Code, is granted to Mr. G. Godfrey, c.s., Assistant Commissioner, Second Grade, Golaghat, with effect from the 19th October 1879, or any subsequent date on which he may avail himself of the same.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

NOTICE.

The 21st August 1879.—It is hereby notified for general information that under paragraph 2, section 34, Act V (B.C.) of 1876, the Lieutenant-Governor of Bengal intends to vest in the Commissioners of the Municipality of Bogra, with effect from the 1st October 1879, the Charitable Dispensary situated within the Municipality, the said Dispensary not being private property nor the property of any religious institution or society.

H. L. HARRISON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 23rd August 1879.—Under the powers vested in him by section 322, Act V (B.C.) of 1876, the Lieutenant-Governor is pleased to sanction the formation into a union for the purposes of chapter III of the said Act, the towns of Daltongunge, Shahpore, and Chainpore, and the villages of Sadna, Koud, and Gurha, in the sub-division of Palamow, in the district of Lohardugga, in the Chota Nagpore Division, with effect from the 1st October 1879.

Under section 323 of the Act, the Lieutenant-Governor is pleased to declare that the boundaries of the said union shall be as follows :—

On the north, the village of Nimea and the Koel River.

On the east, the villages of Bhairia, Baralota, and Rama.

On the south, the villages of Kalianpore, Kankari, Bhurgawan, Ranki, and Dumri.

On the west, the villages of Hahsa, Harbhanga, Paharibandh, Harbhanga Chuck, and the Koel River.

H. L. HARRISON,

Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 25th August 1879.—It is notified for general information that the declaration, dated the 25th February 1879, published at page 192, Part I, of the *Calcutta Gazette* of the 5th March 1879, for the acquisition, at the expense of the Krishnaghur Municipality, of a plot of land in division No. 4, in the town of Krishnaghur, pergunnah Ukhra, zillah Nuddea, is, at the instance of the said Municipality, hereby cancelled.

H. L. HARRISON,

Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 25th August 1879.—It is hereby notified for general information that the declaration, dated the 24th September 1878, published at page 1057, Part I, of the *Calcutta Gazette* of the 25th September 1878, for the acquisition, at the expense of the Krishnaghur Municipality, of a plot of land in Christianparah of the town of Krishnaghur, division No. 1, pergunnah Ukhra, zillah Nuddea, is, at the instance of the said Municipality, hereby cancelled.

H. L. HARRISON,

Offg. Secy. to the Govt. of Bengal.

ROAD CESS NOTIFICATION.

DISTRICT OF JALPIGOREE.

The 26th August 1879.—It is hereby notified, under Section 75 of Act X (B.C.) of 1871, the District Road Cess Act, that the Road Cess Committee of the district of Jalpigoree have, under section 74 of the Act, determined to levy the cess under Part II of that Act for the ensuing cess year commencing from 1st October 1879 at the following rate, and the said rate is published accordingly :—

Six pice, or two pice, on every rupee of the annual value of lands.

H. L. HARRISON,

Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 26th August 1879.—It is hereby notified that Baboo Siva Das Banerjee has been elected a Commissioner for Ward II, in the Municipality of Serampore, in the district of Hooghly, under the provisions of Chapter II, Part II of the Bengal Municipal Act, 1876, in addition to the gentleman named in the notification dated the 12th May last, published at page 457, Part I of the *Calcutta Gazette* of the 14th idem.

H. L. HARRISON,

Offg. Secy. to the Govt. of Bengal.

[First Publication.]

The 26th August 1879.—The following notification is published for general information.

COLMAN MACAULAY,

Offg. Secy. to the Govt. of Bengal.

GOVERNMENT OF INDIA.

MILITARY (MARINE) DEPARTMENT.

NOTICE TO MARINERS.

(No. 27.)

Bay of Bengal—Coromandel Coast.

MADRAS.

Change in the anchorage limits of the port.

The Master Attendant of Madras has given notice that owing to the extension of the Harbour Works into deep water, it has become necessary to shift the Northern and Southern Port Buoys into eight fathoms of water. These buoys, which are painted half red and hal

white vertically, should henceforward be looked upon as *danger* buoys, and Commanders of Vessels, making or leaving the anchorage, are hereby warned *not to pass in shore of either of these buoys* by day, nor to come under eight fathoms by night, as the rubble bases of both groynes extend much further seaward than the walls themselves, and in some places have only 17 feet of water on them.

The middle, or large buoy which is painted red, is laid down in six and a quarter fathoms, and marks the western limit of the anchorage for steamers.

All sailing vessels, excepting dhonies, should anchor outside the eight-fathom line of soundings.

By Direction of the Government of India,

A. DUNDAS TAYLOR, *Comdr. (late I. N.)*
Superintendent, Marine Survey of India.

MARINE SURVEY DEPARTMENT, CALCUTTA, the 21st August 1879.

This Notice affects the following:—

BRITISH ADMIRALTY Charts, Nos. 71c & d, 828, 70a, and 748b.

INDIAN MARINE SURVEY Charts, Nos. 105 and 15b.

Taylor's Sailing Directory, Vol. I, page 458.

If this notice is received on boardship, the substance of it should be inserted on the Charts affected by it, and introduced into the Sailing Directions to which it relates.

[Second Publication.]

No. 1025, dated the 18th August 1879.

RESOLUTION.—By the Government of Bengal, Marine Department.

READ the following letters from the Officiating Port Officer and the Port Officer of Calcutta:—

No. 3443, dated 21st June 1879.
 „ 3503, dated 25th ditto.
 „ 3640, dated 3rd July 1879.
 „ 3697, dated 7th ditto.
 „ 3947, dated 19th ditto.
 „ 3960, dated 21st ditto.
 „ 3974, dated 22nd ditto.
 „ 4121, dated 31st ditto.
 „ 4311, dated 12th August 1879.

Submitting memorials of certain Branch and Master Pilots on the subject of revising the tonnage allotted to the several grades of the pilot service.

Read again the resolution of this Government of the 8th of May 1879, regarding the system under which Commanders or agents of ships had the privilege of applying for particular pilots to pilot their vessels to sea, and the employment of special pilots on board of mail steamers.

1. By the resolution of the 8th May 1879, the agent's right of application is restricted to a request for the services of the pilot who brings a vessel into port, and the employment of "special" pilots is strictly confined to mail lines of steamers. At the time of issuing that resolution it was anticipated that a demand for a revision of the tonnage allotted to the various grades of the pilot service would thereby be created. Owing to the yearly increase in the size of ships coming to Calcutta, the number of ships falling within the tonnage of the Branch Pilots' grade is at present out of all proportion to the small numbers of pilots in that grade, and, as at the Sandheads, pilots get vessels by turn in accordance with their grade, the practical effect of the present arrangement is that the Branch Pilots are now in constant employment. They meet with little or no detention at the Sandheads; and as they are always bringing vessels up, they alone can be applied for to take these vessels down again. Formerly many Masters had regular connections with merchants and commanders, and were applied for to take down vessels of the Branch Pilots' grade; and although, under the orders referred to above, Masters can still be applied for to take down any vessel which they bring up, it is found that they lose a large number even of applications which they might still receive, whilst waiting their turn for ships at the Sandheads.

2. It appears also from the papers submitted that the dullness of trade has been such as to press severely on the Pilots' earnings, especially of the Masters' grade, and an urgent demand is now made on the Masters' behalf for a readjustment of the tonnage, so as to throw at least a fair share of the work of the port into their hands. The present distribution of the tonnage is this:—

Mate Pilots	...	Up to 800 tons.
Junior Masters	...	801 to 1,175 „
Senior Masters	...	801 to 1,300 „
Branch Pilots	...	Above 1,300 „

The Port Officers propose, and the Masters ask for, the following scale:—

Mate Pilots	...	Up to 800 tons.
Junior Masters	...	801 to 1,300 „
Senior Masters	...	801 to 1,600 „
Branch Pilots	...	Over 1,600 „

3. The Branch Pilots admit that a case for readjustment has been made out, though they dispute the equity of the precise proposal made by the Port Officers, urging that the Masters allowed to run as special pilots take ships of the Branch Pilots' grade all the year round. Allowing, however, for this, and after full and careful consideration of all the circumstances of the case put forward by the Branch and Master Pilots, the Lieutenant-Governor agrees with the Port Officers that some immediate relief for the Masters' grade is required; and His Honor accepts the Port Officers' proposals tentatively, pending the accumulation of information on which finally to settle the question of allotting the tonnage. The Port Officer is meantime requested to submit monthly statements similar to that at the bottom of page 2 of the annual report of the Marine Department for 1874-75. These statements should commence from the 1st of April 1879.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

[Second Publication.]

Rules made by the Lieutenant-Governor of Bengal under Section 2, Act VII (B. C.) of 1879, for the examination of, and the granting of certificates to, Commanders of Inland Steam Vessels.

N.B.—The provisions of Rule 1 will not be applied in the case of candidates who are at the date of the publication of these rules actually in command of a river steamer.

1. Candidates for certificates as commanders of inland steam vessels must be not less than 21 years of age, and have served at least 3 years at sea, and 3 years as mate of a river steamer, or master of a river flat.

2. Every such candidate shall apply for permission to appear for examination in a printed form,* to be filled up by him, and forwarded to the Port Officer, Calcutta, together with such documentary evidence as shall satisfy the Port Officer that the candidate has complied with the conditions of Rule 1 above, and that he is of sober habits and of good character. Each candidate shall forward with his application a fee of Rs. 16.

* Copies will be supplied to intending candidates by the Port Officer, Calcutta, on application.

3. The Port Officer shall notify to accepted candidates the date and hour of examination in fixing which he shall have due regard to the convenience of their employers. The fees of any candidate who is not accepted shall be returned to him.

4. The examination of candidates shall ordinarily be conducted by the Committee which sits quarterly for the examination of pilots, but the Port Officer may at any time convene a special committee for the examination of candidates under these rules.

5. Before proceeding to examine any candidate in the manner provided in the rule next following, the Committee shall carefully test his ability to distinguish the following colours which enter largely into the combinations of signals by day and night, viz. black, white, red, green, yellow, and blue. In the event of any candidate failing to satisfy completely the usual tests for colour blindness in respect of all of these colours, the Committee will decline to proceed with his examination, and will report the case through the Port Officer for the information of the local Government.

6. The Committee will examine each candidate apart, and *viva voce*, in each and all of the following subjects:—

- (1).—The names and courses of the river reaches from Calcutta to Mud Point and the extent of the sands in such reaches.
- (2).—The sets of the tides within the said limits.
- (3).—The names of all Points in the river within the said limits.
- (4).—The candidate's general knowledge of soundings in the channels and over the sands within the said limits.
- (5).—The tracks over the Moyapore and Royapore flats, the Fultah tracks, and the Eastern and Western Guts.
- (6).—The marks for fair channels or hauling into reaches where such exist.
- (7).—The marks for the limits of sands where such exist.
- (8).—The rules of the road.
- (9).—The management of river steamers under all contingencies of meeting, overtaking, and passing vessels in all possible positions within the limits described in No. 1.
- (10).—The anchorages to select in view of the requirements of sea-going vessels.
- (11).—The Tide Table.
- (12).—The rules of the Port of Calcutta including the prescribed Storm Signals.
- (13).—The provisions of Act VII of 1879.

7. If the candidate satisfy the Committee as to his knowledge of the subjects set forth in the foregoing rule, and generally as to his competency to command an inland river steamer, they shall certify the same to the Port Officer, who will then grant a certificate of such competency in the form appended to these rules.

8. No candidate who fails to satisfy the Committee shall be at liberty to submit a fresh application for examination until six months have passed from the date of such failure.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

BY THE HONORABLE THE LIEUTENANT-GOVERNOR OF BENGAL. •
LOCAL CERTIFICATE OF COMPETENCY
AS
COMMANDER OF AN INLAND STEAM VESSEL UNDER ACT VII (B.C.) OF 1879.

To

Mr.

WHEREAS it has been reported to me that you have been found after examination duly qualified to fulfil the duties of Commander of an Inland Steam Vessel under Act VII (B.C.) of 1879, I do hereby grant you this Certificate of Competency as such Commander.

• By order of the Government of Bengal,

Given under my hand and seal,

Port Officer.

This day of 18 .

Registered at the office of the Port Officer.

Number of Certificate,

Address of Owner,

Date and place of birth,

Signature,

N. B.—Any person other than the owner thereof becoming possessed of this Certificate is required to transmit it forthwith to the Port Officer, Calcutta.

Issued at the Port of Calcutta on the

day of

18

[Second Publication.]

NOTIFICATION.

The 18th August 1879.—It is hereby notified for general information that the limits of the Port of Calcutta, and of the navigable river and channels leading thereto, as fixed with the sanction of the Governor-General in Council, are severally as described below.

The limits of the Port are—

On the north, a line drawn from the boundary pillar at the Cossipore Gun Foundry Ghât to a point on the opposite side at Ghoosery.

On the south, a line drawn from a point called Paikpara on the north to a creek called Nardukhal on the south.

So much of Tolly's Nullah as lies to the west of a line drawn across the Nullah, 25 feet to the west of Hasting's Bridge.

The limits of the Port include to the east and west so much of the river Hooghly and the shores thereof, as are within 50 yards of high-water mark, spring tides.

N.B.—Within the above limits, the Port is subject to the jurisdiction of the Commissioners for making Improvements in the Port of Calcutta, under the powers conferred upon them by the Lieutenant-Governor of Bengal, by an order published in the *Calcutta Gazette* of the 5th April 1875, which vested them with the powers of Conservator of the Port.

The limits of the navigable river and channels leading to the Port are—

On the north, the Port of Calcutta as above defined.

On the south, a line drawn east and west from the Eastern Channel Floating Light-vessel.

All parts of the navigable channels, called the Eastern and the Western Channels, and of the river Hooghly between the said limits and below high-water line at spring-tides.

N.B.—The Port Officer, Calcutta, is the Conservator of the navigable river and channels thus defined, and they are under his jurisdiction.

REVISED RULES

for the Port of Calcutta within the jurisdiction of the Port Commissioners.

UNDER the provisions of Act XII of 1875, the Lieutenant-Governor is pleased to sanction the following revised rules to be observed within the Port of Calcutta:—

1. No vessel of the burthen of 200 tons or upwards shall enter the Port, or move from one place to another within the Port, between sunset and day-break, without the special permission of the Commissioners: provided that a vessel which has entered the Port before sunset may at once proceed to a safe anchorage at any part of the Port not higher than Prinsep's Ghât. No vessel shall be moored or anchored abreast of the Peninsular and Oriental Company's premises without the permission of the Commissioners.

2. Steam tugs having no vessel in tow shall be permitted to enter the Port after sunset at their own risk, but they shall not proceed above Chandpaul Ghât. Steam tugs shall be held liable for any damage which they may cause by moving at night.

3. No vessel of the burthen of 200 tons or upwards shall steam, sail, or be towed up on the flood or down on the ebb within the Port above the house of the Superintendent, Government Botanical Gardens, without the special permission of the Commissioners; and in cases where such permission is granted, the officers in charge shall be held strictly responsible for accidents which may occur in consequence of their taking the vessels up or down at a greater speed than is absolutely necessary in order to keep them under command; and in every case where such permission is granted, the speed of the vessel shall not exceed four miles an hour through the water.

4. No vessel shall steam, sail, or be towed up on the ebb or down on the flood within the Port at a speed greater than four miles an hour over the ground.

5. Vessels may at all times drop up or down the Port with their anchors on the ground. Steamers of the Peninsular and Oriental Company, or of the Messageries Maritimes, and any other vessels specially permitted to start with the ebb, are prohibited from turning out from their moorings while vessels are dropping down the Reach, but the Deputy Conservator and Harbour Master shall, as far as possible, prevent vessels from dropping down at the time the Peninsular and Oriental Company's steamers and Messageries Maritimes' steamers are about to turn and proceed down the Reach. Pilots and Assistant Harbour Masters having charge of outward-bound vessels are forbidden to pass below the India General Steam Navigation Company's jetty on an ebb-tide whilst the Assistant Harbour Master's flag is flying on board any of the outward steamers belonging either to the Peninsular and Oriental Steam Navigation Company or Messageries Maritimes, and they are not to commence dropping their vessels again until the steamer has turned and proceeded fairly down the Reach.

* With reference to Port Rule No. 3, the following instruction for the guidance of Assistant Harbour Masters is published for general information:—

Assistant Harbour Masters are forbidden, without a special order from the Harbour Master's Office, to turn outward-bound vessels until they are below the lower College Sand buoy.

6. Vessels entering the Port at neap-tides during the freshets are permitted to come up at slack water at a speed not exceeding four miles an hour over the ground.
- Vessels entering the Port on neap-tides.
7. River steamers and tug steamers having no vessels in tow are permitted to move up on the flood or down on the ebb at their own risk, and at a speed sufficient to keep the vessels under command; but in no case shall the speed exceed four miles an hour through the water.
- River and tug steamers exempted.
8. All steam launches, steam cargo-boats, steam ferry-boats, and all other small vessels propelled by steam, plying within the limits of the Port, shall have their steering gear so placed that the men steering can have a clear look-out ahead.
9. No steam vessel shall proceed at a greater rate of speed than four miles an hour when inside the moorings, and no steam vessel shall proceed at a greater rate of speed than four miles an hour anywhere within the Port after dark.
10. Special permission may be given by the Commissioners to ferry steamers to move in the Port otherwise than is prescribed in these rules, due limitation being laid down as to place and hours of plying and speed in each case.
- Ferry steamers may be exempted.
11. No vessel shall have on board, within the limits of the Port, more than 15lb of gunpowder as defined in the Act, so as not to exceed 5lb of common gunpowder and 10lb of rockets and combustible ammunition.
- Vessels having powder in excess of the authorized quantity to be kept outside the Port.
12. When a vessel has on board more than 40 gallons of any inflammable oil, the Master shall inform the Pilot and Harbour Master on board, and the vessel shall not be moved above Mutteabrooj Ghât without the permission of the Commissioners. If the Master delivers to the Pilot or Harbour Master, or the Agent delivers to the Commissioners, a certificate duly attested at the port of shipment, stating that the oil is not inflammable, the vessel shall not be detained at the entrance of the Port. No vessel lying above Mutteabrooj Ghât shall take or keep on board more than 40 gallons of any inflammable oil without the permission of the Commissioners.
- Regulations for vessels carrying inflammable oils.
- Explanation.*—"Inflammable oil" includes petroleum, benzole, kerosine, and any oil, or product of oil, that gives off an inflammable vapour at a temperature of less than one hundred degrees of Fahrenheit's thermometer.
13. Inflammable oil shall only be landed between sunrise and sunset in a covered cargo-boat, and at such places only as may be appointed for the purpose under the sanction of the Government of Bengal, due notice of which shall have been given to the public. No smoking, fire, or light of any description shall be allowed in any such boat during the time that such oil is on board.
- Landing of oil in covered boats.
14. The place appointed for landing inflammable oil shall be Neemuck Mehal Ghât, and such oil shall not be landed at any other ghât, except with the special permission of the Commissioners.
- Place for landing inflammable oil.
15. The Harbour Master and his Assistants shall not be interfered with in the execution of their duty. After a vessel is moored she shall not be moved without permission of the Harbour Master.
- Harbour Master's Assistants not to be interfered with.
16. All vessels within the Port shall take up such berths as may be appointed for them by the Commissioners or the Deputy Conservator, and shall move from one berth to another when ordered to do so.
- Vessels to be berthed and moved at the discretion of the Commissioners.
17. All vessels moored in the stream shall keep a clear hawse.
- Vessels in the stream to keep a clear hawse.
18. No vessel shall use any of the moorings, whether fixed or swinging, without permission of the Commissioners. hauled into or cast off from the moorings, or for any other assistance, shall be made either personally or by letter to the Deputy Conservator. Applications will, as far as possible, be complied with in order according to date of receipt.
- Moorings not to be occupied without Commissioners' permission.
19. All applications to be in the Port shall rig in their jib and driver booms, and shall keep them so rigged in until the Pilot takes charge of the vessel at Garden Reach for the purpose of taking her to sea. They shall also strike their yards and masts when ordered by the Commissioners. Vessels proceeding to the jetties shall remove all boats and other projections likely to damage the jetties and cranes.
- Application for Assistant Harbour Masters to be made to the Deputy Conservator.
20. All vessels on arrival in the Port shall rig in their jib and driver booms.
- Vessels arriving in the Port to rig in the jib and driver booms.
21. From the 1st day of May until the 30th day of June, and from the 1st day of October to the 15th day of November, all vessels in the Port shall have their royal and top-gallant yards on deck, and mast-ropes rove in readiness to send the top-gallant masts down at short notice when required, that is, when the storm warning signal (*double cone*) is displayed; and shall send down their top-sail yards, and house top-masts, when the storm signal (*drum*) is hoisted, or when ordered to do so by the Commissioners. Vessels about to leave the Port may send their top-gallant yards aloft 24 hours before leaving the moorings. Vessels entering the Port between the above dates, having top-gallant masts and yards aloft, may be placed in moorings, and the top-gallant yards of such vessels shall be sent down within 24 hours after they are moored.
- Rules for regulating striking of yards and masts.

* 22. On the occurrence of signs of an approaching cyclone, a black drum will be hoisted during daylight from the flagstaff on the roof of the Sailors' Home, Bankshall Ghât, and another from the flagstaff at the Government Dockyard, Kidderpore. During the night, under similar circumstances, four bright lights in a square will be exhibited from the same flagstaffs, one at each yard-arm. When these signals are displayed, Masters of vessels shall immediately take every additional precaution in their power to make the vessels snug and secure; they shall stow their top-gallant masts on deck below the rails, and shall have awnings furled, and the lower and top-sail yards counterbraced or pointed to the wind, if not struck. The cables shall be bent to both bower anchors when possible.

		STORM SIGNALS.	
		Day.	Night.
This signal means, cyclone probable, look out, send down royal and top-gallant yards, reeve mast ropes, furl awnings ...	This signal means, cyclone approaching, carry out the instructions laid down in Port Rule No. 19 ...	A black double cone ...	Three lights in a triangle.
		A black drum ...	Four lights in a square.
23. A free channel of not less than 200 yards width shall be kept for ships moving up or down the river in the Port, and also free passages to piers, jetties, landing-places, wharves, quays, docks, and moorings; and all vessels shall move when ordered to clear such channels or passages.	Free channel of 200 yards to be kept.		
24. Vessels lying in the stream, or at the moorings shall at all times have at least one anchor at the bow, with a cable bent and ranged ready to let go.	Vessels to have an anchor at the bow.		
25. All vessels placed in the moorings on the ebb-tide shall during spring-tides, when bores are expected, have their best hawsers passed from each quarter pipe abaft the mainmast, and made fast to the stern moorings if possible, otherwise to their own chains close to the moorings, and hove taut with sufficient strain to relieve the jerk on the chains and bitts when the bore comes up.	Stern fastenings in time of bores.		
26. Every ship or vessel within the Port shall remove any anchor or spar, or other substance projecting from her side, when ordered to do so.	Vessels to remove projections from sides.		
27. All vessels anchored in the stream within the Port shall exhibit between sunset and sunrise, where it can best be seen, but at a height not exceeding twenty feet above the hull of the vessel, a white light in a globular lantern of eight inches in diameter, and so constructed as to show a clear, uniform, and unbroken light visible all round the horizon, and at a distance of at least one mile. Vessels under weigh at night shall show the lights prescribed by the Admiralty Regulations.	Vessels anchored or under weigh in the Port to show lights between sunset and sunrise.		
28. All coasting vessels, cargo-boats, bhurs, budgerows, up-country boats, and passenger-boats, when under weigh on the river after dark within the limits of the Port, shall carry a white light in a lantern in the forepart of the vessel, where it can be distinctly seen; and all steam vessels shall show when under weigh the lights prescribed by the Admiralty Regulations.	Cargo and other boats to carry a light.		
29. Steam vessels occupying moorings shall not turn their screws or paddles without giving sufficient warning of the intention to boats in the vicinity; they shall not put full power on when trying their engines in the moorings, nor shall any trial under steam be permitted so long as a vessel is lying at the jetties.	Steamers occupying moorings not to move screws or paddles, except under limitation.		
30. No person shall smoke or use naked lights of any description in the hold or between-decks of any vessel lying in the Port. Closed lanterns secured by lock and key, and in charge of an officer of the vessel, shall alone be taken between-decks or into the hold.	Smoking and use of lights prohibited below the upper deck.		
31. The foregoing rule shall also apply to vessels in dock.	Application of foregoing rule to ships in dock.		
32. Fires shall be permitted only in galleys or fire-places regularly constructed for the purpose, such fires to be kept alight only between day-break and 9 P.M. Cooking fires shall not be allowed on board of vessels in dock.	Fires permitted only in galleys within stated hours.		
33. All gunpowder shall be landed before a vessel is put into dock.	Gunpowder and combustible matter not to be taken into dock.		
34. The proprietor of every dock shall keep on the premises a good fire-engine, with serviceable hose and fire-buckets ready for immediate use, with a supply of water at hand.	Proprietors of docks to take precautions against fire.		
35. With a view to the extinction of fires, all vessels in Port shall be provided with three buckets for every hundred tons of registered measurement up to 600 tons, and two additional buckets for every 100 tons above 600: provided that the total number of buckets shall not be required to exceed 50 in any vessel. One-half of such buckets shall be left constantly hung up on the quarter deck or other convenient place.	Obligation of vessels to be provided with fire-buckets.		

* See also notification of Government, dated 20th November 1874, appended to these rules regulating the storm signals or use in the Port and the Port approaches.

* 36. When fire has broken out in any vessel, the officers in charge of all vessels in the Port shall take the following measures to be taken by vessels on the occurrence of a fire:—neighbouring moorings or anchorage shall furl their awnings, get their force-pumps ready for use, and prepare for slipping their cables and chains, seeing specially that the pins of the shackles can be immediately knocked out.

37. The river bank being a place of public resort, Masters of vessels in moorings shall have the forecastles and heads of their vessels screened in, so as to avoid indecent exposure.

38. No vessel shall lie at single anchor in the Port unless a Pilot or Assistant Harbour Master is on board.

Lying at single anchor prohibited.

39. All vessels about to leave the Port shall hoist the Blue-Peter at the fore at least twenty-four hours before leaving the moorings, and shall keep it hoisted until the Pilot takes charge of the vessel to take her to sea.

Signal of departure to be hoisted.

40. With the exceptions hereinafter noted, no vessels of or exceeding 200 tons of burthen shall, without the special sanction of the Commissioners, move up or down the Port through the ship opening of the Howrah Bridge, except such vessel is propelled or towed by steam against the tide, and then only at such a rate of speed not exceeding four miles an hour over the ground, as is absolutely necessary to keep good steerage way.

Exceptions.—Tug and river steamers when not towing or propelling other vessels, may drop through the bridge opening, under steam, head to tide.

River flats may be dropped or warped at slack water through the ship opening or through the 60 feet openings.

41. No steam vessel shall attempt to pass any other vessel proceeding in the same direction whilst between the pontoons of the Howrah Bridge.

42. No steam vessel shall have in tow more than two cargo-boats when proceeding through the bridge opening with the tide.

43. All steam vessels when passing through the bridge opening shall sound their whistles as a warning to other vessels.

44. Any person committing an infringement of any of the foregoing Port Rules is liable to the penalties prescribed by the Act.

Penalties.

Special Rules for regulating the Discharge and Loading of Gunpowder on shipboard.

45. All inward-bound vessels carrying gunpowder, the total quantity of which is in excess of 15lb, are prohibited from proceeding above Budge-Budge, and the Master of any vessel lying within the Port, or in the river above Budge-Budge, which shall have on board any gunpowder in excess of 15lb, shall be liable to the penalty provided in section 34 of the said Act XII of 1875; provided that boats will be permitted to bring as far as Neemuck Mehal Ghât, under cover of a pass to be granted by the Commissioners, 50lb of gunpowder, the property of dealers and consignees.

46. All such gunpowder, in excess of the prescribed quantity, 15lb, must be landed and deposited in the magazine at Moyapore.

47. The Magazine-keeper will take charge of the gunpowder immediately on its being conveyed to the shore at Moyapore, and will deposit it in the magazine.

48. For the convenience of vessels having gunpowder on board, a properly-constructed powder-boat will be always in attendance off the magazine for landing and shipping powder. No charge will be made for the use of the boat for landing ship's powder, but the responsibility of the keeper in respect of the powder will not commence until it is landed on the bank, and will cease as soon as it is shipped on board the boat. Every precaution will be taken to ensure the safety of the powder while in the boat, but the landing and shipping is at the risk of the vessel.

49. Vessels bringing consignments of trade or Government powder will be liable to pay landing charges for the use of the boat if the magazine boat is used, and should passing vessels require the use of the boat to put out or receive ship's powder, such vessels must be accommodated before the boat can be used to discharge powder or ammunition brought as cargo.

50. In order to avoid unnecessary detention, Masters of vessels requiring the use of the powder-boat are required to hoist a flag at the foretopmast head on coming in sight of the magazine, as a signal to the keeper to have boat and coolies in attendance.

51. Masters of vessels are required to mark the names of their respective vessels on the barrels and packages of gunpowder previously to their being landed, and, if not marked, they will not be received by the magazine boat.

52. Gunpowder shall not be landed or received into the magazine when artificial lights are required to be used.

53. The Magazine-keeper shall give to the Master or other person making the deposit a receipt for the number of packages, and he shall be accountable to such Master or other person for the re-delivery of such packages.

* For the better security of vessels against damage or loss by fire a steam floating fire-engine has been provided, and is always kept under steam, ready to proceed at once to any place where her services may be required. The fire-engine station is at Fort Point, where the vessel is moored, and where a look-out is kept day and night. In case a fire breaks out on board a vessel, notice should at once be sent to the fire-engine station.

54. A native clerk will be always in attendance in the powder-boat, and will receive from the Master the declaration required by section 30 of the Act, and grant the receipt specified in the foregoing rule.

55. If any vessel shall be prevented by stress of weather, or by being in distress from landing or depositing such gunpowder in excess of the quantity allowed as aforesaid, such vessel may be permitted to come up to the lower limits of the Port, but shall not proceed above Mutteabrooj Ghât, and the Master of such vessel shall forthwith give notice to the Conservator of his having such gunpowder on board, and shall obey his directions relating to the same.

56. Masters of vessels outward bound, who may require gunpowder for their outward voyage, shall not take gunpowder on board in any part of the river above Budge-Budge, with the exception of a quantity not exceeding 15lb.

57. Masters of vessels who have deposited ship's powder at the magazine should inform the Deputy Conservator of the date on which the vessel will pass the magazine outward bound, and on receipt of this information, orders will be forwarded to the keeper to place the powder in the boat, and send it off in such time as to avoid any detention of the outward-bound vessel. Before delivering the powder, the receipt granted by the Magazine-keeper must be given up.

58. Delivery of powder into boats at the magazine for conveyance to Calcutta will only be granted upon orders issued from the office of the Commissioners.

59. No boat containing powder shall be allowed to proceed above Neemuck Mehal Ghât. All powder shall be landed at Neemuck Mehal Ghât, and no powder shall be landed at any other ghât, except with the special permission of the Commissioners.

60. The two foregoing rules shall not apply to Government powder-boats, which will be allowed to enter the Port and discharge their powder under the rules laid down by the Inspector-General of Ordnance.

61. No smoking and no fire or light of any description shall be permitted on board of any boat having gunpowder or combustible ammunition on board.

62. No powder shall be landed within the Port at any time when artificial light is required to be used.

Special Rule.

63. The provisions of sections 38, 39, 40, 41 of the Act have been specially extended to the Port of Calcutta under the operation of the provisions of section 3 of the Act.

Rules for the navigable River and Channels within the jurisdiction of the Port Officer.

THE Lieutenant-Governor also directs that the following rules shall be observed in the navigable river and channels leading to the Port of Calcutta:—

1. All vessels anchored in the stream in the channels of the river Hooghly leading to the Port of Calcutta shall exhibit between sunset and sunrise, where it can best be seen, but at a height not exceeding 20 feet above the hull of the vessel, a white light in a globular lantern of eight inches in diameter, and so constructed as to show a clear, uniform, and unbroken light visible all round the horizon, and at a distance of at least one mile. Vessels under weigh at night shall show the lights prescribed by the Admiralty Regulations.

2. All coasting vessels, cargo-boats, bhurs, budgerows, up-country boats, and passenger boats, when under weigh on the river after dark within the navigable river and channels, shall carry a white light in a lantern in the forepart of the vessel where it can be distinctly seen; and all steam vessels shall show when under weigh the lights prescribed by the Admiralty Regulations.

3. Vessels meeting with any accident, or causing damage to others, while in charge of an officer under the authority of the Port Officer, or of any Pilot, have no claim on Government for such damage; but the parties concerned are to represent the case to the Port Officer, who will take such cognizance of the same as the merits of the case may seem to require.

4. Vessels are prohibited from throwing overboard ballast or rubbish of any kind detrimental to the bed of the river. All Pilots are strictly enjoined to see that this rule is observed, and to report any infraction of it. As in other cases of breaches of the Port Regulations to which any penalty attaches, whenever and as often as the penalty is incurred, a bill will be made out against the Commander for the amount, and no Pilot will be granted to the vessel on board of which the offence has been committed until such fine be paid.

5. The Conservator of the navigable river and the channels leading to the Port of Calcutta, or any person subordinate to him, may, at any time, board any vessel in order to ascertain that the rules are carried out.

6. Any infringement of the above rules will subject the offender or offenders to the penalties laid down in the Act.

SCHEDULE.

Scale of charges for services to be performed by the Port Improvement Commissioners, or their Servants, or for the use of apparatus provided by the Commissioners.

Table of Port Dues to be levied in the Port of Calcutta in accordance with Act XII of 1875.

	Per ton.
	Rs. A. P.
Sea-going vessels of 20 tons and upwards ...	0 4 0
Dhories or country vessels employed in the coast trade chargeable not oftener than once in sixty days ...	0 2 0
Vessels entering the Port in ballast ...	0 3 0
Tug steamers belonging to the Port once every six months, viz. once from 1st January to 30th June, and once from 1st July to 30th December annually ...	0 4 0

NOTE.—To port dues chargeable on vessels compelled by stress of weather to re-enter the Port.

Table of Fees leviable for the following services under Act XII of 1875.

	Rs. A. P.
Hauling to or from moorings, each operation ...	16 0 0
Hauling to or from swinging moorings, each operation ...	10 0 0
Re-mooring ...	16 0 0
Hauling in and out of dock ...	30 0 0
Transporting or removing from one part of the Port to another ...	25 0 0
Removing from one mooring to another at the request of the Agents or Masters ...	50 0 0
Hooking ...	16 0 0
Measuring a vessel to fix tonnage ...	30 0 0
Measuring space occupied by crew in a sailing vessel ...	10 0 0
Measuring engine-room and crew space in steamers ...	30 0 0

No charge shall be made for removing vessels discharged at the jetties to moorings in the stream for the convenience of the Commissioners.

Mooring hire

Sanctioned by the Lieutenant-Governor of Bengal under clause (j), section 7 of Act XII of 1875.

	All the year round. Per diem.
	Rs. A. P.
All vessels up to 199 tons ...	1 8 0
" from 200 to 299 tons ...	2 0 0
" " 300 to 399 " ...	2 8 0
" " 400 to 499 " ...	3 0 0
" " 500 to 599 " ...	3 8 0
" " 600 to 999 " ...	4 0 0
" " 1,000 to 1,249 " ...	5 0 0
" " 1,250 to 1,499 " ...	6 0 0
" " 1,500 to 1,749 " ...	7 0 0
" " 1,750 to 1,999 " ...	8 0 0
" " 2,000 to 2,249 " ...	9 0 0
" " 2,250 to 2,499 " ...	10 0 0
" " 2,500 to 2,749 " ...	11 0 0
" " 2,750 to 2,999 " ...	12 0 0
" " 3,000 and upwards ...	15 0 0
Occupation of swinging moorings ...	2 0 0
Special rate for swinging moorings occupied by tug steamers ...	30 0 0

Other Fees

Sanctioned by the Lieutenant-Governor of Bengal under section 65 of Act V (B.C.) of 1870.

	Rs. A. P.
Use of buoy hauling in or out of dock ...	10 0 0
Extra fee for Harbour Master employed on Sundays, holidays, or at night ...	16 0 0
Detention of Harbour Master, per diem ...	10 0 0
Salvage on anchors and chains, per cwt. ...	3 8 3
Charge for examination of ship's bottom by native divers ...	37 9 0
Services of European diver with apparatus, per diem ...	50 0 0
Hire of heave-up boat or anchor vessel not furnished with steam power, per diem ...	20 0 0
Steam anchor-boat " ...	50 0 0
Hawser boat-hire " ...	6 0 0
Magazine fees payable on delivery—	
On sporting powder, per lb ...	0 0 6
On blasting " " ...	0 0 3
Magazine charges for godown rent on all packages of 25lb and under, per month or portion of month ...	0 1 0
Magazine charges for godown rent on all packages over 25lb, and not exceeding 50lb ...	0 2 0
Magazine charges for godown rent on all packages over 50lb ...	0 4 0

NOTE.—In mooring or unmooring, with a Harbour Master on board, the hire of the heave-up boat is included in the mooring or unmooring fee.

APPENDIX.

GENERAL DEPARTMENT.

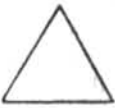
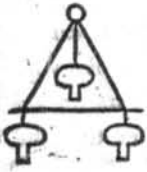
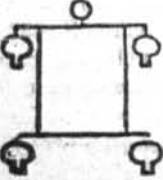
MARINE. NOTIFICATION.

Calcutta, the 20th November 1874.

THE following arrangements of storm-signals for the approaches to the Port of Calcutta, as well as within the Port, are published for general information, in supersession of this Government Marine Resolution dated 12th April 1873, which was published in the *Calcutta Gazette* of the 23rd idem :—

I.—Signals for the approaches to the Port of Calcutta.

When there is bad weather in the Bay of Bengal, the following signals will be hoisted at the Flagstaff near the Light-house on Saugor Island, at Mud Point, and at the Flagstaff, Diamond Harbour, near the Telegraph Station, on receipt of instructions telegraphed from the Meteorological Office, Calcutta :—

Name.	Shape.	Signification.
<i>During Day.</i>		
<i>Bad weather signal.</i>		A single cone indicates that bad weather (such as usually precedes, but is not always followed by, a cyclone) is probably prevalent in the Bay.
<i>Warning signal.</i>		A black double cone indicates that the passage of a cyclone is probable, as a cyclonic vortex is believed to have been formed in the Bay. When this signal is up, Pilots will not put to sea unless in their judgment the local weather symptoms are such that this course is not imprudent; and unless the Master, concurring in this opinion, distinctly takes upon himself the responsibility of going to sea, and gives the Pilot a writing to that effect.
<i>Danger signal.</i>		A black drum indicates that a cyclone is probably approaching. When this signal is hoisted, Masters or Pilots in charge of vessels are forbidden to put to sea from Saugor, or proceed down from Diamond Harbour, and should make their vessels as snug and secure as possible.
<i>At Night.</i>		
<i>Bad weather signal.</i>		Two lights in a vertical line. Cyclonic disturbance in the Bay.
<i>Warning signal.</i>		Three lights in a triangle. Cyclone probable.
<i>Danger signal.</i>		Four lights in a square. Cyclone approaching.

The following rules for the guidance of Running Pilots are also published for general information :—

Rules 28A and 28B of the Rules for the Guidance of Running Pilots.

Rule 28A.—When the warning signal, as described in the notification of the 20th November 1874, is hoisted on the Flagstaff at Saugor Island near the Light-house, or at Mud Point, officers in pilotage charge of vessels will not put to sea, unless in their judgment the local weather symptoms are such that this course is not imprudent; and unless the Master, concurring in this opinion, distinctly takes upon himself the responsibility of going to sea, and gives the Pilot a writing to that effect.

Rule 28B.—When the danger signal, as described in the notification of the 20th November 1874, is hoisted on the Flagstaff at Saugor Island near the Light-house, or at Mud Point, officers in pilotage charge of vessels shall not put to sea, but should make the vessels under their charge as snug and secure as possible; nor should they proceed below Diamond Harbour when a black drum is hoisted at the Flagstaff at that station.

II.—Signals for the Port of Calcutta.

The following storm-signals only are to be used within the limits of the Port of Calcutta, and are to be hoisted on the yard-arm of the Flagstaff near the Government Dockyard, Kidderpore, and on the yard-arm of the Flagstaff on the roof of the Sailors' Home, on the receipt of instructions from the Meteorological Office:—

Name.	During day.	Signification.
Warning signal.	Double cone.	Cyclone probable.
Danger signal.	Drum.	Cyclone approaching.
	At Night.	
Warning signal.	Three lights in a triangle.	Cyclone probable.
Danger signal.	Four lights in a square.	Cyclone approaching.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 8th August 1879.—An application having been submitted by the Commissioners for making Improvements in the Port of Calcutta for the construction of two landing-stages, one at the end of the Outram road and the other at Fort Point, at an estimated cost of Rs. 24,000, the Lieutenant-Governor is pleased to sanction the projects under the provisions of section 35 of Act V (B.C.) of 1870.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 11th August 1879.—A plan and an estimate amounting to Rs. 21,000, for the construction of quarters for the accommodation of the Second Division River Police at Police Ghat, having been submitted by the Port Commissioners with their Vice-Chairman's letter No. 511, dated 13th May 1879, to the address of the Public Works Department of this Government, and approved by that Department, the Lieutenant-Governor is pleased to sanction the project under the provisions of Section 35 of Act V (B.C.) of 1870.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

[Third Publication.]

The 12th August 1879.—The following notification is published for general information.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

GOVERNMENT OF INDIA.
MILITARY (MARINE) DEPARTMENT.
NOTICE TO MARINERS.
(No. 26.)

India—Malabar Coast.

PORT OF ALLEPPEY—TRAVANCORE.

Red buoy marking smooth-water anchorage off Porcaud.

The Port Officer of Alleppey has given notice that the Red Buoy marking the smooth-water anchorage off Porcaud has been replaced, and will remain until the 1st November. The Buoy lies in 4½ fathoms at low water spring tides, with the following bearings:—

Alleppey Light House N. 6° 30' W.

Porcaud large Banian Tree S. 85° E.

Steamers or sailing vessels purposing to anchor at Porcaud should keep out until the Banian Tree and the Buoy are nearly in line, and then run in and anchor to the south-east of the Buoy in about 4 fathoms, soft mud.

Bearings are Magnetic. Variation 0° 40' E in 1879.

By Direction of the Government of India,

A. DUNDAS TAYLOR, Comdr. (late I. N.),
Superintendent, Marine Survey of India.

MARINE SURVEY DEPARTMENT, CALCUTTA, the 1st August 1879.

This Notice affects the following:—

BRITISH ADMIRALTY Charts, Nos. 750, 2738, and 827.

Sailing Directions, West Coast of Hindustan Pilot, page 79.

INDIAN MARINE SURVEY Chart, No. 15A.

Taylor's Sailing Directory, Vol. I, page 409.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it, and introduced into the Sailing Directions to which it relates.

JUDICIAL DEPARTMENT.

No. 3832A.

The 25th July 1879.—Mr. H. Millett, Barrister-at-Law, First Judge, Calcutta Court of Small Causes, is allowed leave for three months, under Sections 14 and 16, Supplement B to the Civil Leave Code, with effect from the 1st September next, or from such subsequent date as he may avail himself of it.

The 9th August 1879.—Mr. R. S. T. McEwen, Barrister-at-Law, a Judge of the Court of Small Causes, Calcutta, is appointed to act as First Judge of that Court, during the absence, on leave, of Mr. H. Millett, or until further orders.

Mr. J. G. Apcar, Barrister-at-Law, is appointed to act temporarily as a Judge of the Court of Small Causes at Calcutta.

The 11th August 1879.—Baboo Shama Churn Singha, Rural Sub-Registrar of Chagdah, is appointed to be an Honorary Magistrate for the Chagdah Bench in the district of Nuddea, and is vested with the powers of a Magistrate of the Third Class.

The 13th August 1879.—Baboo Gopi Kanto Roy is appointed to be an Honorary Magistrate in the district of Howrah, and is vested with the powers of a Magistrate of the Third Class.

The 16th August 1879.—Mr. H. Gillon, Officiating Joint-Magistrate and Deputy Collector, Rajshahye, is vested with powers under Sections 142, 157, 417, and 521, of the Criminal Procedure Code.

In supersession of the orders of the 9th ultimo, the following gentlemen are appointed to be Honorary Magistrates for the Nuddea or Nobodeep Bench, in the district of Nuddea, for the trial of municipal cases, and are vested with the powers of a Magistrate of the Third Class :—

Baboo Jadunath Bhattacharjee.	Baboo Rajkrishna Das.
„ Juggobundhu Banerjee.	„ Raton Moni Kundu.
„ Khetternath Bhattacharjee.	„ Tarini Churn Chatterjee.
„ Panchanun Mookerjee.	

The 20th August 1879.—Baboo Akhoy Coomar Chatterjee is appointed to act as a Moonsif in the district of Mymensingh, during the absence, on leave, of Baboo Mohendro Nath Roy, or until further orders.

Baboo Akhoy Coomar Chatterjee will be ordinarily stationed at Bazitpore.

The 21st August 1879.—Mr. D. J. Macpherson, Assistant Magistrate and Collector, Dacca, is vested with the powers of a Magistrate of the Second Class.

The 23rd August 1879.—Baboo Nobin Chunder Gangooly, B.L., Subordinate Judge of Beerbhoom and Second Subordinate Judge of Burdwan and Midnapore, is appointed to act temporarily as Second Subordinate Judge of Dacca.

Baboo Kedar Nath Mozoomdar, Officiating Subordinate Judge of Bankoora, and Officiating Additional Subordinate Judge of Burdwan and Midnapore, is appointed to act temporarily as Second Subordinate Judge of Hooghly.

LEAVE OF ABSENCE TO MOONSIFS.—*The 16th August 1879.*—Baboo Mohendronath Roy, Moonsif of Bazitpore, in the district of Mymensingh, has been allowed leave of absence for two months, under Section 4, Supplement F of the Civil Leave Code, with effect from the date on which he may be relieved.

The 20th August 1879.—Baboo Saroda Prosad Chatterjee, Moonsif of Murressur, in the district of Beerbhoom, has been allowed leave for seven days, under Section 43-1 of the Civil Leave Code, with effect from the 2nd August 1879.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 26th August 1879.—Under the provisions of section 5 of the Indian Registration Act No. III of 1877, the Lieutenant-Governor sanctions the abolition of the Registration Sub-district of Barrackpore, which will henceforth be included in the Sub-district of Khordah, in the 24-Pergunnahs. The Sub-district of Khordah will comprise within its jurisdiction thana Barrackpore, including the cantonment of Barrackpore, and thana Dum-Dum. This notification will take effect on and from the 10th September 1879.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 13th August 1879.—It is hereby notified for general information that the Lieutenant-Governor directs the extension of the provisions of Section 34 of Act V of 1861 to the town of Magoorah in the district of Jessore.

2. This notification will have effect from the 1st September 1879.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 14th August 1879.—It is hereby notified that the Lieutenant-Governor sanctions the extension of the provisions of Section 34 of Act V of 1861 to the Colgong Municipality, in the district of Bhagulpore.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 15th August 1879.—It is hereby notified, under the provisions of Section 15 of Act V of 1861, that the villages of Deotulla, Bhygoorah, Karaitallah, Koichoichora, Talleshur, Sonbaria, Jaffurkhally, Amtalla, Bamna, Bolaibuniah, Golaghata, Katakali, Lattabuniah, and Borokataliah in the Perozapore sub-division, in the district of Backergunge, being still in a very disturbed and dangerous state owing to the existence of disputes regarding the possession of lands and collection of rents, and owing to the animosity between the rival parties, the Lieutenant-Governor has sanctioned from the 16th August 1879 the employment, for a further period of one year, of a special police force consisting of one Sub-Inspector, four head-constables, and 50 constables, to be quartered at the said villages for the purpose of keeping the peace between the members of the family of the Bamna Chowdhuries and their rivals, respecting the estate known as Jaar Ramna Bamna.

The cost of the police noted below will be assessed and levied from the inhabitants of the villages in proportion to their respective means:—

				Rs.	A.	P.
1 Sub-Inspector at Rs. 50	...	...	...	50	0	0
1						
1 Head constable at Rs. 25	...	...	...	25	0	0
1 Ditto at „ 20	...	...	...	20	0	0
1 Ditto at „ 15	...	...	...	15	0	0
1 Ditto at „ 10	...	...	...	10	0	0
4						
20 Constables at Rs. 9	...	...	...	180	0	0
30 Ditto at „ 8	...	...	...	240	0	0
50						
		Total	...	540	0	0
Pensionary charges at 2 annas per rupee	...	...	...	67	8	0
Contingencies at 10 per cent.	...	...	...	54	0	0
One Sub-Inspector's boat hire at Rs. 20	...	...	...	20	0	0
Hire of two dāk boats	...	...	...	50	0	0
		Total	...	731	8	0
Total for 12 months, or one year	...	...	...	8,778	0	0
Clothing allowance of 54 men at Rs. 4 each	...	...	...	216	0	0
Repairs to barracks, &c.	...	...	...	100	0	0
Cost of erection of three huts for constables at Bolaibuniah Katakali, and Borokataliah at Rs. 25 each	...	...	...	75	0	0
		Grand Total	...	9,169	0	0

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 15th August 1879.—In continuation of the notification of the 24th March 1879, the following additional rules and instructions are issued by the Lieutenant-Governor of Bengal under the Indian Arms Act (XI), 1878:—

5(a). By section 30 of the Act, a search under the Code of Criminal Procedure, or the Presidency Magistrates' Act, 1877, in the course of any proceedings instituted in respect of an offence punishable under section 19, clause (f) of Act XI of 1878, must be conducted in the presence of some officer specially appointed by name, or in virtue of his office by the local Government. All Magistrates and Police Officers not below the grade of Inspector are hereby appointed under this section.

13. All Magistrates and Police Officers not below the grade of Inspector are hereby empowered to detain arms or ammunition under clause 2 of section 6 of the Act.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 5th August 1879.—Under section 8, Act I (B.C.) of 1876 (an Act to provide for the voluntary registration of Mahomedan marriages and divorces), the Lieutenant-Governor has granted a license to Munshi Muhatabuddin authorizing him to register Mahomedan marriages and divorces, and to exercise the other functions of a Mahomedan Registrar within the police-station of Manickgunge, in the district of Dacca, *vice* Moulvi Khalilullah, resigned.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 6th August 1879.—It is hereby notified that, under the authority vested in him by section 3, Act IV (B.C.) of 1865 (an Act for the prohibition of the practice of inoculation), the Lieutenant-Governor directs the extension of the provisions of the said Act to the district of Julpigoree with effect from the 1st September 1879.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 6th August 1879.—It is hereby notified for general information that under section 10 of Act VI of 1871, the Lieutenant-Governor invests the Assistant Commissioner of Darjeeling with the powers of a Subordinate Judge in addition to those of a Moonsif, and the Deputy Commissioner of that district with the powers of a Subordinate Judge. Under section 22 of the Act, the Lieutenant-Governor also invests the Deputy Commissioner with the power of hearing appeals from the decrees and orders of officers exercising the powers of a Moonsif in the district of Darjeeling.

2. The Subordinate Judge of Dinapore will cease to exercise the powers of a Subordinate Judge in Darjeeling.

3. This notification will take effect from the 20th instant.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 11th August 1879.—It is hereby notified that, under the powers vested in him by Section 3 of the Sonthal Pergunnahs' Settlement Regulation, 1872, the Lieutenant-Governor directs that the Indian Railway Act (IV) of 1879 shall have force and effect in the Sonthal Pergunnahs.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Third Publication.]

DECLARATION.

The 6th August 1879.—Whereas it appears to the Lieutenant-Governor of Bengal that land is required to be taken by Government at the public expense for a public purpose, viz. for the garden of the Meethapore Jail in the village of Maharaj Bagh, pergunnah Azimabad, zillah Patna, it is hereby declared that for the above purpose a piece of land measuring, more or less, 11 beeghas 7 cottahs of standard measurement, bounded on the east by the jail building; on the west by the fields of Maidan Singh, Gopal, Rumzan, and Bheekharee on the north by the field of Beharee Lall; and on the south by the jail drain, is required within the aforesaid village of Maharaj Bagh.

This declaration is made, under the provisions of section 6 of Act X of 1870, to all whom it may concern.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 22nd August 1879.

No. 188.—*Declaration under Section 4, Act X of 1870, of the Government of India.*—Whereas it appears to the Lieutenant-Governor of Bengal that land is likely to be required to be taken by Government at the public expense for a public purpose, viz. for the construction of Government workshops in the village of Seebpore, pergunnah Paikan, zillah Hooghly, it is hereby declared that for the above purpose a piece of land measuring, more or less, 10 beegahs, of standard measurement, bounded on the south by Bishop's College cemetery and a jheel; on the west by the Howrah Road; on the north by a footpath, a jheel, and the Maharani Sarnomy's land; and on the east by the Maharani Sarnomy's land, is required within the aforesaid village of Seebpore.

This declaration is made, under the provisions of Section 4 of Act X of 1870, to all whom it may concern.

T. H. WICKES,
Offg. Asst. Secy. to the Govt. of Bengal,
P. W. Dept.

IRRIGATION.

NOTIFICATION—ESTABLISHMENT.

The 25th August 1879.

No. 180.—*Notification.*—Each of the following subordinates attached to the Cossye Division of the South-Western Circle is vested with the powers of a Canal Officer under Parts II, III, IV, V, VI, and IX of the Bengal Irrigation Act III (B.C.) of 1876, in addition to those officers and subordinates named in Bengal Government Notification No. 274, dated the 7th August 1876, viz.—

Baboo Bama Churn Paramanick, Sub-Engineer, Second Grade, Bansberriah, within his sub-division.

Mr. W. W. H. Leslie, Supervisor, Second Grade, Balleechuck, within his sub-division.

The 26th August 1879.

No. 181.—*Promotions.*—The Lieutenant-Governor is pleased to make the following promotions among the Engineer Officers of the Irrigation Branch.

Permanent.

With effect from the 23rd January 1879, vice Major J. M. McNeile, R.E., promoted to the rank of Superintending Engineer—

To Executive Engineer, First Grade.

Mr. J. Whitfield, Executive Engineer, First Grade, (temporary rank).

To Executive Engineer, Second Grade.

Mr. C. Fouracres, Executive Engineer, Third Grade.

To Executive Engineer, Third Grade.

Captain A. D. McArthur, R.E., Executive Engineer, Fourth Grade.

To Executive Engineer, Fourth Grade.

Mr. P. B. Roberts, Assistant Engineer, First Grade.

To Assistant Engineer, First Grade.

Mr. J. P. Scotland, Assistant Engineer, First Grade, (temporary rank).

Temporary.

With effect from 23rd January 1879, *vice* above officers confirmed—

To Executive Engineer, First Grade.

Mr. A. J. Hughes, Executive Engineer, Second Grade.

To Assistant Engineer, First Grade.

Mr. D. B. Horn, Assistant Engineer, Second Grade.

Temporary.

With effect from 25th February 1879, *vice* Mr. T. R. Roberts, proceeded on leave—

To Executive Engineer, Fourth Grade.

Mr. E. W. P. Foster, Assistant Engineer, First Grade.

To Assistant Engineer, First Grade.

Mr. A. C. C. Rogers, Assistant Engineer, Second Grade.

Temporary.

With effect from 1st May 1879, *vice* Mr. E. A. Parsick, proceeded on leave—

To Assistant Engineer, First Grade.

Mr. M. J. J. P. Norman, Assistant Engineer, Second Grade.

Temporary.

With effect from 14th May 1879, *vice* Mr. A. C. C. Rogers proceeded on leave—

To Assistant Engineer, First Grade.

Mr. F. M. S. Douglas, Assistant Engineer, Second Grade.

Officiating.

Lieutenant R. H. Brown, R.E., Assistant Engineer, First Grade, to officiate as Executive Engineer, Fourth Grade, with effect from the 26th April 1879, until further orders.

Mr. J. H. Toogood, Assistant Engineer, First Grade (temporary rank), to officiate as Executive Engineer, Fourth Grade, from the 1st May 1879 (the date on which Captain A. D. McArthur, R.E., availed himself of privilege leave) to the 10th June 1879 (the date of Mr. F. G. Brook's return from privilege leave), and from the 22nd July 1879 (the date of Mr. J. C. Vertannes' promotion to the rank of Officiating Superintending Engineer, *vice* Major J. M. Heywood, R.E.) to the 1st August 1879 (the date of Captain A. D. McArthur's return from privilege leave).

H. C. LEVINGE,

*Jt.-Secy. to the Govt. of Bengal,
in the P. W. Dept., Irrigation Branch.*

RAILWAY.

Darjeeling, the 19th August 1879.

No. 74.—*Notifications.*—Mr. W. B. Carter, Executive Engineer, First Grade, Northern Bengal State Railway, availed himself, on the afternoon of the 11th instant, of the privilege leave granted in notification No. 71 of the 12th idem.

Darjeeling, the 20th August 1879.

No. 75.—Mr. H. Fox, Assistant Engineer, Second Grade, Northern Bengal State Railway, availed himself, on the afternoon of the 28th July 1879, of the leave granted in notification No. 63 of the 29th idem.

Darjeeling, the 22nd August 1879.

No. 76.—*Notifications.*—The following order, issued by the Government of India, Public Works Department, is republished for information :—

No. 323.—*The 13th August 1879.*—Mr. J. E. P. Lincke, Assistant Engineer, First Grade, is transferred from the North-Eastern System of State Railways to the Rajputana State Railway.

No. 77.—With reference to Government of India Public Works Department Notification No. 323 of the 13th instant, Mr. J. E. P. Lincke, Assistant Engineer, First Grade, was relieved of his duties on the Tirhoot State Railway, for transfer to the Rajputana State Railway, on the forenoon of the 11th idem.

F. S. STANTON, *Lieut.-Col., R.E.,*

*Offg. Joint-Secretary to the Govt. of Bengal,
P. W. D., Railway Branch.*

HIGH COURT NOTICES.

NOTIFICATION.

Dated the 22nd August 1879.

The Lieutenant-Governor of Bengal having,* under Section 10, Act VI of 1871, invested the Deputy Commissioner of Darjeeling with the powers of a Subordinate Judge with effect from the 20th August 1879, the High Court is pleased, with the previous sanction of the local Government under Section 22 of the same Act, to order that all appeals from the decrees and orders of any Moonsif in the district of Darjeeling shall be preferred to the Court of the Deputy Commissioner of Darjeeling in his capacity of Subordinate Judge.

By order,
J. CRAWFURD, Registrar.

NOTIFICATION.

Dated the 23rd August 1879.

UNDER Rule 7, paragraph 2 of the rules for the qualification, admission, and enrolment of Pleaders and Mukhtars in Mofussil Courts dated the 12th September 1874, the High Court direct that attendance upon a full course of lectures in law at the High School, Chittagong, shall, during the incumbency of Baboo Chunder Mohun Mozoomdar, M.A. and B.L., as law lecturer, be accepted as sufficient to qualify a person to present himself for the examination mentioned in Rule 6, Clause 2.

By order,
J. CRAWFURD, Registrar.

Sheriff's Office, the 6th August 1879.

NOTICE is hereby given that the Eighth Criminal Sessions of the year 1879 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house, in the Town of Calcutta, on Wednesday, the Third day of September next, at 11 o'clock in the forenoon, and so on from day to day until the said Session be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

E. D. J. EZRA, Sheriff.

শরিফ আফিস, সন ১৮৭৯ সাল ৬ই আগস্ট।

সকলকে সমাচার দেওয়া যাইতেছে যে শ্রবে বাঙ্গালার কোর্ট উইলিয়ম ডুর্গের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্তা জন্য আগামী সন ১৮৭৯ সালের ৩রা সেপ্টেম্বর বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্য্যন্ত মেশিয়ানের কার্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৭৯ সালের অষ্টম ক্রিমিনেল মেশিয়ান বসিবেক এবং এতদ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া যোকদ্দমা করে ইতি।

ই, ডি, জে, ইজরা, শরিফ।

SMALL CAUSE COURT NOTICE.

UNDER Section 14, Act XI of 1865, notice is hereby given that, subject to the orders of Government, the Judge of the Courts of Small Causes at Kooshtea and Chooadanga will hold his sittings in the month of September 1879 as below, except Sundays and holidays :—

From 1st to 14th	September 1879, Kooshtea.
„ 15th to 25th	„ „ Chooadanga.
Again from 26th to 30th	„ „ Kooshtea.

BULLORAM MULLICK, Offg. Judge.

CHOOADANGA SMALL CAUSE COURT, the 22nd August 1879.

TREASURY NOTICE.

DEPUTY COLLECTOR BABOO LOLIT MOHUN CHATTERJEE has been placed in charge of the Bogra treasury, and is authorized to draw bills on other treasuries.

Dated 18th August 1879.

H. ULICK BROWNE, Commr. of the Rajshahye and
Cooch Behar Division.

EDUCATIONAL NOTICES.

Subordinate Educational Service.

The 20th August 1879.—Babu Ambika Charan Sen, M.A., Lecturer, Kishnaghur College (Class VI), is promoted to the Fifth Class, with effect from the 7th instant, *vice* Babu Hara Lal Roy, B.A.

The 20th August 1879.—Babu Suresh Chandra Kobiraj, B.A., Fourth Master, Patna Collegiate School (Class VII), is promoted to the Sixth Class, with effect from the 7th instant, *vice* Babu Ambika Charan Sen, M.A. The Babu is appointed to be Head Master of the Matihari Zillah School, *vice* Moulvi Syed Abdullah, deceased.

The 20th August 1879.—Babu Ram Prokas Lal, Deputy Inspector of Schools, Sarun (Class VI), is promoted to the Fifth Class, *vice* Moulvi Abdul Khair, M.A.

The 20th August 1879.—Babu Babu Ram Chatterjea, M.A., Third Master, Howrah Zillah School (Class VII), is promoted to the Sixth Class, *vice* Babu Ram Prokas Lal.

The 21st August 1879.—Moulvi Muhammad, Professor of Arabic, Presidency College, is appointed to the Seventh Class. He is also appointed to be Professor of Arabic, Hooghly College, *vice* Moulvi Abdul Khair, M.A., transferred.

The 21st August 1879.—Babu Bhagwan Chandra Datta, B.A., Third Master, Furreedpore Zillah School, is appointed to the Seventh Class, and is transferred to Patna as Fourth Master of the Collegiate School, *vice* Babu Suresh Chandra Kobiraj, B.A.

The 21st August 1879.—Babu Hari Nath Sen, B.A., Sub-Inspector of Schools, 24-Per-gunnahs, is appointed to the Seventh Class.

The 21st August 1879.—Babu Madhu Sudan Sinha, B.A., Sub-Inspector of Schools, Nuddea, is appointed to the Seventh Class.

The 25th August 1879.—Babu Narendra Nath Basu, M.A., Assistant Lecturer in Physical Science, Patna College (Class VI), having resumed charge of his office on the forenoon of the 13th instant, the unexpired portion of the leave granted to him in this office orders dated the 11th July 1879 is cancelled.

C. H. TAWNEY,

Offg. Director of Public Instruction.

NOTIFICATIONS OF THE BOARD OF REVENUE.

The following Notification supersedes Board's Notification No. 1462B., dated 21st November 1878, published in the *Calcutta and Exchange Gazettes*.

No. 1141B.

NOTICE is hereby given that the Provision Opium to be brought forward for sale by public auction in the year 1879 will consist of 30,000 chests of Behar and 30,000 chests of Benares Opium, being of the two seasons 1876-77 and 1877-78, in the proportions marginally noted. The sales will be held on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

BEHAR.		Chests.	Chests.	DATES.	Behar, about Chests.	Benares, about Chests.	Total, about Chests.
Reserve of 1876-77	...	20,253					
Supply from 1877-78	...	9,747	30,000				
BENARES.		Chests.	Chests.	DATES.	Behar, about Chests.	Benares, about Chests.	Total, about Chests.
Reserve of 1876-77	...	28,229					
Supply from 1877-78	...	1,771	30,000				
Total	...		60,000				
On or about Monday, 6th Jan. 1879	...	2,500	2,500	...	2,500	2,500	5,000
On or about Monday, 3rd Feb. "	...	2,500	2,500	...	2,500	2,500	5,000
On or about Tuesday, 4th Mar. "	...	2,500	2,500	...	2,500	2,500	5,000
On or about Thursday, 3rd April "	...	2,500	2,500	...	2,500	2,500	5,000
On or about Thursday, 1st May "	...	2,500	2,500	...	2,500	2,500	5,000
On or about Monday, 2nd June "	...	2,500	2,500	...	2,500	2,500	5,000
On or about Wednesday, 2nd July "	...	2,500	2,500	...	2,500	2,500	5,000
On or about Tuesday, 5th Aug. "	...	2,500	2,500	...	2,500	2,500	5,000
On or about Monday, 1st Sept. "	...	2,500	2,500	...	2,500	2,500	5,000
On or about Tuesday, 30th Sept. "	...	2,500	2,500	...	2,500	2,500	5,000
On or about Monday, 3rd Nov. "	...	2,500	2,500	...	2,500	2,500	5,000
On or about Wednesday, 3rd Dec. "	...	2,500	2,500	...	2,500	2,500	5,000
Total	...	30,000	30,000		30,000	30,000	60,000

The following are the conditions of sale :—

1.—The Opium will be sold for exportation by sea only, and no certificate will be granted except to cover such export.

2.—The Opium will be ordinarily offered for sale at an upset price of Rs. 800 per chest and sold to the highest bidder above that price, except under the circumstances for which provision is made by Clause 13 of these Conditions of Sale. The bids must advance by Rs. 5 at a time.

3.—The sale shall commence at the hour of 11 A.M. of the day fixed by previous notification, and shall not be continued after the hour of 5 P.M.; but if at that hour any of the lots advertised for sale shall remain unsold, the sale may, at the discretion of the Board of Revenue, be resumed on the next day following (not being Sunday or a public holiday), at the hour of 11 A.M., and so on until the whole of the remaining lots are disposed of; or, if the whole quantity advertised shall not be sold on the day appointed, the Board of Revenue may dispose of the lots which remain on hand at a future sale.

4.—Each lot shall contain five chests.

5.—A Promissory Note for a sum, calculated according to the scale noted in the margin, shall be taken as a deposit on each lot from the purchaser in the sale-room and before the lot is registered in the sale-book, and all such Promissory Notes shall be redeemed on the part of the purchasers at this Office by Bank of Bengal Receipts, or by substitution of other public securities of the Government of India, on or before 4 o'clock in the afternoon of the fifth day after the sale: or, on the other hand, failing such redemption by the time aforesaid, then the lot or lots for which no Bank of Bengal Receipts, or deposit of other public securities as aforesaid shall have been delivered in, shall be re-sold at such time or times and under such conditions of re-sale as the Board of Revenue shall see fit; and all losses and expenses whatsoever attending such re-sale shall be borne and paid by the defaulters, whilst any profit accruing from such re-sale shall be forfeited to Government.

6.—The said promissory notes shall be absolutely payable in any event and the amount thereof shall be absolutely forfeited upon such default as before mentioned, and the amount thereof shall not go or be credited in reduction of any loss on re-sale or expenses thereby incurred, but shall be recoverable whether such re-sale shall be had or not, or whether there shall be a loss on such re-sale or not.

7.—The Promissory Notes taken on the day of sale under the last-mentioned condition, if remaining unredeemed at 4 o'clock of the fifth day following the day of sale, will be placed in the hands of the Solicitor to the Government for realization in such manner as to him shall seem fit.

8.—No tender of money, Bank of Bengal Receipts, or public securities, on account of Opium upon which the prescribed deposit may not have been made before 4 o'clock of the fifth day following the day of sale, will be afterwards accepted. Provided always that money so subsequently tendered may be taken in payment of the said Promissory Note, but such acceptance of money shall in no way entitle the payer thereof to any right to the delivery of the lot or lots in respect whereof the said note was given, or to any of the rights of a purchaser thereof, or release the payer from liability for any unpaid balance of such note or from the additional liability for the loss and expenses of such resale as provided for in clauses No. 5 and No. 6.

9.—The Opium advertised for sale shall be paid for not later than by 4 o'clock of the fifteenth day from the day of sale; and in case any lots of such Opium shall not be so paid for and adjusted, then the cash deposit made under the 5th Condition, or any public securities that may have been deposited on account of such lots or chests shall be forfeited, and the Opium shall be disposed of on account of Government at such time and in such manner as the Board of Revenue shall think fit, and the first purchaser shall further be required to make good all expenses and any loss or difference of price between that obtained at the re-sale and the amount at which the Opium was first purchased, forfeiting all advantages that may arise from such re-sale, and the liability for the loss or difference of price and expenses shall be in addition to, and wholly independent of, the amount of the deposit so forfeited.

10.—Purchasers taking out certificates or orders for the delivery of Opium after making full payment as above prescribed shall have the option of naming the number of lots of their purchase, which they may desire to be included in each certificate or order; and it is to be clearly understood that the certificates or orders so taken out shall be considered final, and not afterwards changeable for other certificates or orders authorizing the delivery of single lots, or of a different number of lots or chests, whether more or less, than the number of lots or chests originally required to be included in each certificate or order.

11.—No deposit of public securities under the fifth of the present Conditions will be received in this Office except from the party recorded as the purchaser in the sale-book, or his authorized agent. The receipt for deposit of public securities will be granted only in the name of such purchaser, and the securities so deposited will be returned when payment in full has been made by the said purchaser or his order.

12.—The officer superintending the sale on the part of the Government is empowered to reject, at his discretion, the bid of any individual, unless such individual shall, on demand, tender at the time a deposit either in Government of India Notes, Bank of Bengal Receipts, or Government Securities, a sum equal to the amount for which a Promissory Note would otherwise be taken under the fifth of these Conditions.

DEPOSIT.

When the amount bid is less than Rs. 1,200 per chest, Rs. 900 per chest.
On bids of Rs. 1,200 and upwards, but less than Rs. 1,600 per chest, Rs. 300 per chest.
On bids of Rs. 1,600 and upwards, but less than Rs. 2,000 per chest, Rs. 400 per chest.
And so on, Rs. 100 being added to the deposit for every bid additional, to the extent of Rs. 400.

13.—With a view to prevent fictitious biddings designed to obstruct the sale, it is hereby notified that the officer of Government superintending the sale shall be competent, at any time during the sale, to withdraw any unsold lot, and immediately to put it up again for sale at a maximum upset price, diminishing the same gradually until a bid is obtained, and the first *bona fide* bidder for a lot, after it has been offered for sale in the mode here described shall be held and declared to be the purchaser of the said lot, and the officer of Government superintending the sale shall also be competent to dispose, in the same manner, of as many of the subsequent lots as he may think proper, provided always that no lot shall be sold below the minimum price of Rs. 800 specified in the second of these Conditions.

14.—The purchaser of any lot shall have the option of naming and purchasing in immediate succession, at the same price and under the same conditions, any number of lots of the same Agency Opium not exceeding altogether twenty-five lots, provided always that there remain a sufficient number of lots of the Opium to complete the said twenty-five.

15.—In the event of any dispute or difference touching or concerning any matter or question arising out of the sale of the Opium included in this notification, or adjustment of the account thereof, the same shall and may be tried and decided in the High Court of Judicature at Fort William in Bengal.

16.—The following papers will be exhibited for inspection on the day of sale, or may be seen previously to that date by personal application at the Office of the Board of Revenue:—No. 1, certificate of the Opium advertised for sale; No. 2, report of the examination of such Opium.

17.—The public are hereby informed that, in providing the investment of the Behar and Benares Opium for the year 1877-78, the same precautions have been taken as those which have been observed during past years to have the drug procured and sent down in a pure state, to have only the prescribed quantity of leaves used in forming the cakes, and to have the due proportion of Opium put into each cake. An account of the weight of the drug when packed at Behar and Benares, and a statement of the average weight of the chests, indiscriminately taken for the purpose of comparison from the despatches on arrival at Calcutta, may be seen on personal application at the Office of the Board of Revenue.

18.—Any further information respecting weight or quality of the Opium advertised for sale that may be desired by parties connected with the trade will, as heretofore, be furnished to them on personal application at the Office of the Board of Revenue. But, in accordance with established usage, under no circumstances will the Board of Revenue entertain or recognize any claim to compensation for loss from any alleged deficiency of weight, abstraction of Opium, or adulteration of the drug, which may be preferred on reference to chests after the sale and delivery of the Opium for shipment.

19.—It is hereby further notified that under the 6th Article of the Convention between Great Britain and France, dated the 7th March 1815, quoted below, the Agents in India of the French Government, or persons duly appointed by them, are entitled to demand that out of the quantities of Behar and Benares Opium declared as above for sale at the twelve sales of the year 1879, there shall be delivered to them, at the average of the particular sale or sales to which the Opium so applied for may belong, a quantity not exceeding in the aggregate 300 chests, and the Agents of the French Government must make requisition specifying the quantity of Opium required by them at any particular sale within thirty days from the advertisement of such intended sale: provided, however, that the Agents of the French Government may make such requisition for the whole quantity within thirty days from the publication of this notification. If the Agents of the French Government shall not make the requisition for Opium within the time above mentioned, the entire quantity of about 60,000 chests of

	Chests.
Behar	30,000
Benares	30,000
Total	60,000

Behar and Benares, as above estimated, will be brought to sale in the usual manner; and if they shall make application for a quantity of Opium to be delivered to them out of the quantity advertised for sale at each or any of the twelve sales above mentioned, but shall not pay for it within the prescribed period of payment, the Government of Bengal reserves to itself the right of disposing of the Opium which the French Authorities may so fail to pay for, either by increasing the quantity reserved at the sale next ensuing after the date fixed for payment, or by selling such Opium, or any portion of it at any subsequent monthly sale in addition to the quantity which in this advertisement is approximately mentioned as the quantity to be sold at such sale; or by selling such Opium at a sale to be held expressly for the purpose.

Article of the Convention above referred to.

Article VI.—"With regard to the trade in Opium, it is agreed between the high contracting parties that at each of the periodical sales of that article there shall be reserved for the French Government, and delivered upon requisition duly made by the Agents of His Most Christian Majesty, or by the persons duly appointed by them, the number of chests so applied for, provided that such supply shall not exceed three hundred chests in each year, and the price for the same shall be determined by the average rate at which Opium shall have been sold at every such periodical sale, it being understood that if the quantity of Opium applied for at any one time shall not be taken on account of the French Government by the Agents of His Most Christian Majesty within the usual period of delivery, the quantity so applied for shall nevertheless be considered as so much in reduction of the three

"hundred chests hereinbefore mentioned. The requisitions for Opium, as aforesaid, are to be addressed to the Governor-General at Calcutta within thirty days after notice of the intended sales shall have been published in the *Government Gazette*."

By order of the Board of Revenue, L. P.,

P. NOLAN, *Offg. Secretary*.

BOARD OF REVENUE, L. P., FORT WILLIAM, the 25th August 1879.

No. 1142B.*

NOTICE is hereby given that the Ninth Sale of Opium, the provision of 1876-77 and 1877-78, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Monday, the 1st September 1879, at 11 A.M., and will comprise 5,000 chests, viz.—

					Chests.
Behar	Opium	...	...	...	2,500
Benares	,,	...	...	...	2,500
Total					5,000

2. The general conditions of the sale now advertised may be ascertained by reference to the Notification No. 1141B., dated 25th August 1879, published above, or on personal application at the Office of the Board of Revenue.

3. The latest dates for deposit and clearance will be the 6th and 16th September 1879 respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 4 P.M. of Saturday, the 6th September 1879, and no Bank of Bengal Receipts in full payment of lots will be accepted after 4 P.M. of Tuesday, the 16th September 1879.

4. In addition to the quantity above advertised for sale, the following quantities, more or less, of Behar and Benares Opium will be brought to sale in the present year on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates should circumstances render it expedient to do so:—

Dates.		Behar, about Chests.	Benares, about Chests.	Total, about Chests.
On or about Tuesday, 30th September 1879	...	2,500	2,500	5,000
On or about Monday, 3rd November ,,	...	2,500	2,500	5,000
On or about Wednesday, 3rd December ,,	...	2,500	2,500	5,000
Total	...	7,500	7,500	15,000

* N.B.—This Notification supersedes Notification No. 986B, dated 29th July 1879.

By order of the Board of Revenue, L. P.,

P. NOLAN, *Offg. Secretary*.

BOARD OF REVENUE, L. P., FORT WILLIAM, the 25th August 1879.

No. 1147B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1876-77 and 1877-78, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Tuesday, the 30th September 1879, at 11 A.M., and will comprise 5,000 chests, viz.—

					Chests.
Behar	Opium	...	...	...	2,500
Benares	,,	...	...	...	2,500
Total					5,000

2. The general conditions of the sale now advertised may be ascertained by reference to the Notification No. 1141B., dated 25th August 1879, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3. The latest dates for deposit and clearance will be the 6th and 15th October 1879 respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 4 P.M. of Monday, the 6th

October 1879, and no Bank of Bengal Receipts in full payment of lots will be accepted after 4 p.m. of Wednesday, the 15th October 1879.

4. In addition to the quantity above advertised for sale, the following quantities, more or less, of Behar and Benares Opium will be brought to sale in the present year on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates, should circumstances render it expedient to do so:—

DATES.	Behar, about Chests.	Benares, about Chests.	Total, about Chests.
On or about Monday, 3rd November 1879 ...	2,500	2,500	5,000
On or about Wednesday, 3rd December „ ...	2,500	2,500	5,000
Total ...	5,000	5,000	10,000

By order of the Board of Revenue, L. P.,

P. NOLAN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., FORT WILLIAM, the 26th August 1879.

Statement showing the Importation of Salt (private property) in bond and afloat on River Hooghly subject to Customs duty on the 15th August 1879.

	Government golahs.	Private golahs.	Afloat.	Total.
	Mds.	Mds.	Mds.	Mds.
Liverpool Punga	37,869	.....	5,72,043	6,09,912
French Kurkutch	54,031	.....	.....	54,031
Italian ditto	3,194	.....	.....	3,194
Bombay ditto	12,550	.....	51,179	63,729
Arabian and Persian Gulfs Kur- kutch and Muscat Rock ...	34,433	.....	.....	34,433
Total ...	1,42,077	.....	6,23,222	7,65,299

By order of the Board of Revenue, L. P.,

J. D. MACLEAN, *Collector of Customs.*

CUSTOM HOUSE, CALCUTTA, the 22nd August 1879.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 3, 1879.

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Part IA is not sent to officers receiving the *Gazette of India*.

PART I.

Orders and Notifications by the Lieut.-Governor of Bengal,
the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

The 22nd August 1879.—The following programme of the Lieutenant-Governor's tour is published for general information, in continuation of the notice in the *Gazette* of the 20th instant :—

Arrive Calcutta	on the	...	...	...	19th September.
Leave Calcutta	"	...	...	...	23rd ditto.
Arrive Bankipore	"	...	...	...	24th ditto.
Leave Bankipore	"	...	...	...	27th ditto.
Arrive Mozufferpore	"	...	...	...	27th ditto.
Leave Mozufferpore	"	...	...	...	28th ditto.
Arrive Durbhunga	"	...	...	...	28th ditto.
Leave Durbhunga	"	...	...	...	30th ditto.
Arrive Barrh	"	...	...	...	30th ditto.

E. R. HENRY, *Private Secretary*.

No. 3941A.

GENERAL.—The 25th August 1879.—Moulvi Abdool Hye, Deputy Magistrate and Deputy Collector, Balasore, is transferred to Bankoora.

Syed Mobarak Ali is appointed temporarily to be a Sub-Deputy Collector of the First Grade in Bhagulpore, *vice* Mr. E. McL. Smith, on deputation.

The 26th August 1879.—Baboo Mohendronath Gupta, Deputy Magistrate and Deputy Collector, on settlement duty, Chittagong, is allowed leave for one month and twenty-three days, under the rules in Chapter VII of the Civil Leave Code, with effect from the 20th September 1879, or any date on which he may avail himself of it.

The 27th August 1879.—Baboo Harradhun Ghose, Officiating Tehsildar of Ungool, Cuttack, is vested with the powers of a Deputy Collector, with effect from the date on which he received charge of his duties.

Mr. H. A. D. Phillips, Officiating Joint-Magistrate and Deputy Collector, in charge of the Khoordah division of the Pooree district, is posted temporarily to the Sudder Station of that district.

Baboo Sitakant Mookerjee, Deputy Magistrate and Deputy Collector, Pooree, is appointed to have temporary charge of the Khoordah division of that district, and is vested with the powers of a Collector under Act VII (B.C.) of 1868.

Baboo Hurry Mohun Chandra, Second Personal Assistant to the Commissioner of the Rajshahye and Cooch Behar Division, is allowed leave for two months and eleven days, under the rules in Chapter VII of the Civil Leave Code, with effect from the 1st September next.

The 29th August 1879.—Mr. W. D. Blyth, Officiating Joint-Magistrate and Deputy Collector, 24-Pergunnahs, acted as Junior Secretary to the Board of Revenue from the forenoon of the 20th instant to the afternoon of the 23rd idem.

Mr. J. Kelleher, Officiating Magistrate and Collector of Backergunge, is allowed subsidiary leave for two days, in extension of that granted to him under orders of the 3rd June last.

The 30th August 1879.—Mr. A. W. Cosserat, Deputy Magistrate and Deputy Collector, on special duty, Doomka, Southal Pergunnahs, is allowed leave for forty-five days, under the rules in Chapter VII of the Civil Leave Code.

Baboo Juggo Mohun Bhattacharjee, temporary Sub-Deputy Collector, Mymensingh, is transferred to Dacca for employment on Dearah settlement work.

Baboo Gobind Chunder Bysack, Sub-Deputy Collector, Mymensingh, is transferred to Dacca for employment on Dearah settlement work.

The 1st September 1879.—Mr. A. Rattray, Deputy Magistrate and Deputy Collector, has been granted two months' extension of leave by the Right Hon'ble the Secretary of State for India.

The extension of leave now granted, and the extension for two months previously granted to Mr. Rattray by the Secretary of State, as notified in the *Calcutta Gazette* of the 12th February last, will count as leave under Section 10, Supplement F to the Civil Leave Code.

The 2nd September 1879.—Mr. J. A. Bourdillon reported his departure from India on furlough on the 22nd August 1879.

Mr. J. Scott, Curator of the Herbarium of the Botanical Garden, Calcutta, is appointed, in addition to his present duties, to have charge of the Botanical Garden, Calcutta, during the absence, on deputation, of Dr. King, or until further orders, with effect from the date on which he relieved that officer.

Dr. D. D. Cunningham, Professor of Physiology, Medical College, Calcutta, and in charge of the duties of Government Quinologist, is appointed, in addition to his present duties, to have charge of the Cinchona plantation in Bengal during the absence, on deputation, of Dr. King, or until further orders, with effect from the date on which he relieved that officer.

POLICE.—*The 2nd September 1879.*—Mr. F. A. Chichester, Assistant Superintendent of Police, Sarun, is allowed leave to Europe for a period of eighteen months, under Section 4, Supplement F to the Civil Leave Code, together with subsidiary leave for fourteen days with effect from the 30th ultimo.

Mr. C. Wintle, Officiating Assistant Superintendent of Police, in charge of the Sungoo Division of the Chittagong Hill Tracts, is posted to the Sudder Station of that district.

EDUCATION.—*The 29th August 1879.*—Mr. H. M. Weathrall is appointed to be a member of the District School Committee of Tipperah.

The 1st September 1879.—Mr. Hugh William McCann, M.A., is appointed to the Fourth Class of the Bengal Educational Service, and to be a Professor in the Presidency College, with effect from the 13th ultimo.

Mr. J. A. Martin, B.A., Professor, Presidency College, is transferred to the Krishnaghur College.

Mr. G. Bellett, Officiating Inspector of Schools, Rajshahye Circle, is allowed furlough for two years, under Section 21 of the Civil Leave Code, with effect from the 18th November 1879, together with subsidiary leave for seven days, under section 34 of the Code.

Baboo Nilmani Mookerjee, M.A., Assistant Professor of Sanskrit, Presidency College, is promoted to the Third Class of the Subordinate Educational Service, *vice* Moulvi Abdul Ahad, deceased.

Moulvi Abdul Khair, M.A., Assistant Professor of Arabic, Hooghly College, is promoted to the Fourth Class of the Subordinate Educational Service, *vice* Baboo Nilmani Mookerjee, and is appointed to be Superintendent of the Rajshahye Madrassa, *vice* Moulvi Abdul Ahad.

The 2nd September 1879.—Baboo Syama Charan Ganguli, B.A., Head Master, Uttarpara Zillah School, is promoted to the Third Class of the Subordinate Educational Service with effect from the 7th ultimo, *vice* Syed Abdullah, deceased.

Baboo Hara Lal Roy, B.A., Third Master, Hindu School, is promoted to the Fourth Class of the Subordinate Educational Service with effect from the 7th ultimo, *vice* Baboo Syama Charan Ganguli, promoted.

FORESTS.—*The 11th August 1879.*—In continuation of the orders of the 29th April 1879, appointing Mr. R. N. Anstruther, Assistant Conservator of Forests, until further orders, to have charge of the Palamow Forest Division, Mr. W. Johnston, Assistant Conservator of Forests, is appointed to take charge of that division. Mr. Anstruther will, however, remain attached to it until further orders.

Mr. W. Johnston is also appointed to the charge of the Hazareebagh Forest Division.

The 25th August 1879.—The two months' privilege leave granted to Mr. W. M. Green, Officiating Assistant Conservator of Forests, Chittagong Division, under orders of the 17th June last, is commuted to four months' leave on medical certificate, under Section 4, Supplement F to the Civil Leave Code.

MEDICAL.—*The 30th August 1879.*—Assistant Surgeon Tara Chand Banerjee, attached to the Krishnaghur Charitable Dispensary, is allowed leave for three months, under Section 4, Supplement F to the Civil Leave Code.

Assistant Surgeon Neemy Churn Chatterjee, doing duty at the Mayo Hospital, is appointed to have charge of the Charitable Dispensary at Krishnaghur during the absence, on leave, of Assistant Surgeon Tara Chand Banerjee, or until further orders.

ROAD CESS.—*The 1st September 1879.*—The following gentlemen are appointed to be members of the District Road Cess Committee of Patna :—

Rai Darga Prosad, Zemindar.

Rai Jaimangal Prasad, Zemindar.

Baboo Ram Krishna Panday, Zemindar, *vice* Syed Aboo Sayud, Khan Bahadoor, deceased.

The 2nd September 1879.—The following gentlemen are appointed to be members of the Noakholly District Road Cess Committee :—

Mr. E. Sandys, Agent, Hindustan, China, and Japan Bank, *vice* Baboo Bogola Prosono Mozoomdar, transferred.

Baboo Gour Mohan Basak, Head Master, Government School, *vice* Hashon Ally Chowdry, resigned.

Moulvi Mansar Ahomed, Pleader, Moonsif's Court, and Taluqdar, *vice* Baboo Ram Chandra Sha, resigned.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

NOTIFICATION.

The 2nd September 1879.—In continuation of the notification dated the 14th July 1879, it is hereby notified that Mr. H. F. J. T. Maguire, Assistant Magistrate and Collector, Bhagulpore, passed completely by the Lower Standard of the Departmental Examination at the examination held on the 12th May 1879. Mr. Maguire also passed in Hindustani by the Higher Standard, and remains liable to examination in Law and Bengali by that standard.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 22nd August 1879.—The following programme of a visitation tour of the Lord Bishop of Calcutta is hereby published for general information :—

	Arrival.	Departure.
Mozufferpore...	... November 7th, Friday.	
Motihari ...	...	November 18th, Tuesday, <i>via</i> Barrh.
Calcutta ...	... „ 20th, Thursday.	

COLMAN MACAULAY,
Offg. Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

Under Section 25 of the Chota Nagpore Tenures' Act, II (B.C.) of 1869.

The 27th August 1879.—It is hereby notified that the registers of Bhuinhari and other tenures in the villages belonging to the marginally named pergunnahs of the Chota Nagpore Estate, Lohardugga district, prepared under the provisions of Section 5 of Act II (B.C.) of 1869, having been finally revised and corrected in accordance with the decisions and orders of the Special Commissioner and the Commissioner of the division under the aforesaid Act, have been confirmed by the Commissioner of the division

on the 20th August 1879.

2. It is further declared, agreeably to the provisions of section 26 of the aforesaid Act, that the confirmation of the Commissioner of the division notified above having thus been published, the registers shall be conclusive evidence of all matters recorded therein; and from and after this publication of the confirmation of the register relating to any village, no evidence shall be received that any lands in such village not mentioned in such register are of Bhuinhari or Manjhus tenure.

COLMAN MACAULAY,
Offg. Secy. to the Govt. of Bengal.

[First Publication.]

The 30th August 1879.—The following notification is published for general information.

COLMAN MACAULAY,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

It is hereby notified, under section 5 of the Indian Treasure Trove Act (VI of 1878), that on the 28th March 1879 treasure, consisting of the articles noted below, valued in the aggregate at Rs. 211 (two hundred and eleven), was found in a field belonging to one Ramasamy in the village of Melapungudi, Trippatur division, Madura district, in the Presidency of Madras.

2. All persons claiming the said treasure or any part thereof are required to appear personally or by agent before the Collector of the Madura district at his office on the 2nd February 1880, in order to the matter being inquired into and determined in accordance with the provisions of this Act.

1. Pieces of gold jewels, some set with stones.
2. One gold chain.
3. Gilt copper wires, of which 12 pagoda weight is gold.
4. A piece of gold.

The 20th August 1879.

H. J. STOKES,
Collector of Madura, Madras Presidency.

NOTIFICATION.

The 28th August 1879.—It is notified for general information that the declaration dated the 19th November 1878, published at page 1228, Part I of the *Calcutta Gazette* of the 20th idem, for the acquisition, at the expense of the Calcutta Municipality, of a piece of land numbered 1, Bentinck Street, in the town of Calcutta, in the district of the 24-Pergunnahs, for the purpose of widening the footpath alongside of that street, is hereby cancelled at the request of the Commissioners of the town.

H. L. HARRISON,
Offg. Secy. to the Govt. of Bengal.

NOTIFICATION.

The 28th August 1879.—It is notified for general information that the declaration, dated the 6th May 1878, published at page 379, Part I, of the *Calcutta Gazette* of the 8th idem, for the acquisition, at the expense of the Calcutta Municipality, of two pieces of land numbered 27 and 28, Bentinck Street, in the town of Calcutta, in the district of the 24-Pergunnahs, for the purpose of widening the footpath alongside of that street, is hereby cancelled at the request of the Commissioners of the Town.

H. L. HARRISON,
Offg. Secy. to the Govt. of Bengal.

[First Publication.]

The 27th August 1879.—The following notification is published for general information.

COLMAN MACAULAY,
Offg. Secy. to the Govt. of Bengal.

GOVERNMENT OF INDIA.
MILITARY (MARINE) DEPARTMENT.
NOTICE TO MARINERS.

(No. 28.)

Red Sea—Hedjaz.
ARABIAN COAST.

Intended Discontinuance of Light at El-Weg (Sherm Wej-h).

The Egyptian Government has given notice that the quarantine station at El-Weg having been removed to Tor, in the Gulf of Suez, the light exhibited on the south side of the entrance to El-Weg harbour will be discontinued on 1st October 1879.

By Direction of the Government of India,

A. DUNDAS TAYLOR, *Comdr. (late I. N.),*
Superintendent, Marine Survey of India.

MARINE SURVEY DEPARTMENT, CALCUTTA, the 22nd August 1879.

This Notice affects the following :—

BRITISH ADMIRALTY Charts, Nos. 748B, 2523, and 86.

Sailing Directions, Red Sea Pilot, 1873, pages 46 and 142.

Light List for 1879.

INDIAN MARINE SURVEY Light List for 1879.

If this Notice is received on boardship, the substance of it should be inserted on the Charts affected by it, and introduced into the Sailing Directions to which it relates.

NOTIFICATION.

The 27th August 1879.—The Lieutenant-Governor of Bengal sanctions the transfer of the villages as per accompanying list from thana Bagmara to thana Panchoopore, in district Rajshahye, with effect from the date of publication of this notification.

In consequence of the above transfer, it is also declared that the revised boundaries of thanas Bagmara and Panchoopore, in modification of the boundaries published in notification dated 10th January 1876 (published in the *Calcutta Gazette* of the 19th idem), shall be as described below:—

List of Villages transferred from thana Bagmara to thana Panchoopore.

No.	Names of villages.	Thakbust number.	Names of pergunnahs.	No.	Names of villages.	Thakbust number.	Names of pergunnahs.
1	Beel Beesoogacha ...	28	Amrool.		Kazeepara ...	41	Amrool.
	Beaula ...	33	Ditto.		Kusbah ...	40	Ditto.
	Beharpore ...	104	Ditto.		Kasoonda ...	128	Ditto.
	Boaleea ...	131	Ditto.		Kola ...	129	Ditto.
5	Brijpore ...	46	Ditto.	25	Kidur Nurotum ...	42	Ditto.
	Chowbareea ...	32	Ditto.		Kumulpore ...	31	Ditto.
	Chuk Kola ...	130	Ditto.		Koomghat ...	34	Ditto.
	Chuk Mohunpore ...	43	Ditto.		Nekutteemuhai ...	37	Ditto.
	Chuk Rampore ...	39	Ditto.		Nowadapara ...	56	Ditto.
10	Chuk Ramdebbuxee ...	38	Ditto.	30	Nowadapara Arazee ...	.....	Ditto.
	Chuk Parbuttee ...	100	Ditto.		Panchpakheea ...	103	Ditto.
	Digha ...	30	Ditto.		Poorsotumbatee ...	98	Ditto.
	Dumduma ...	48	Ditto.		Ramchunderbatee ...	99	Ditto.
	Dareeaghantee ...	44	Ditto.		Susteedasbatee ...	192	Ditto.
15	Jot Amrool ...	35	Ditto.	35	Singhsara ...	47	Ditto.
	Juggernathbatee ...	191	Ditto.		Sreedhurghantee ...	45	Ditto.
	Julkur Sreeram ...	102	Ditto.		Seebpore ...	105	Ditto.
	Jugdeespore ...	101	Ditto.		Bazee Digha ...	2	Gobindpore.
	Kasoorpara ...	29	Ditto.		Kismut Beharpore ...	10	Bandaiekhada.
20	Kumulpore ...	36	Ditto.	40	Kismut Dumduma ...	51	Ditto.

NOTE.—In the above list the names given are those of the villages as demarcated and surveyed by the Revenue Survey Department, and as shown on their maps and records.

REVISED BOUNDARY OF THANAS BAGMARA AND PANCHOOPORE.

Thana Bagmara.

On the north, north-west, and west.—The boundaries remain as defined in the notification dated 24th February 1875, published in the *Calcutta Gazette* of the 10th March 1875.

On the south.—The boundary remains unaltered between the villages of Chuk Hyatpore and Gopeenathpore.

On the east.—The boundary follows that of the following villages, viz.—Gopeenathpore, Bonegaon, Katonee, Madaimoree, Bhadghurpara, Bareeahatee, Kumarbareea, Noadapara Arazee, Baroepara, Muroogaon, and Lamkan.

Thana Panchoopore.

On the north.—The boundary remains as defined in notification dated 10th January 1876.

On the west.—The boundary coincides with the boundaries of thanas Bandaiekhada and Bagmara.

On the south.—The boundary follows that of the following villages, viz.—Kusbah, Ramchunderbatee, Kasoonda, and Boaleea; thence the boundary remains as previously defined.

On the east.—The boundary remains unaltered.

NOTE.—All the villages above named fall within the limits of the thanas under description.

COLMAN MACAULAY,
Offg. Secy. to the Govt. of Bengal.

[Second Publication.]

The 26th August 1879.—The following notification is published for general information.

COLMAN MACAULAY,
Offg. Secy. to the Govt. of Bengal.

GOVERNMENT OF INDIA.
MILITARY (MARINE) DEPARTMENT.
NOTICE TO MARINERS.

(No. 27.)

Bay of Bengal—Coromandel Coast.
MADRAS.

Change in the anchorage limits of the port.

The Master Attendant of Madras has given notice that owing to the extension of the Harbour Works into deep water, it has become necessary to shift the Northern and Southern Port Buoys into eight fathoms of water. These buoys, which are painted half red and half

white vertically, should henceforward be looked upon as *danger* buoys, and Commanders of Vessels, making or leaving the anchorage, are hereby warned *not to pass in shore of either of these buoys*, by day, nor to come under eight fathoms by night, as the rubble-bases of both groynes extend much further seaward than the walls themselves, and in some places have only 17 feet of water on them.

The middle, or large buoy which is painted red, is laid down in six and a quarter fathoms, and marks the western limit of the anchorage for steamers.

All sailing vessels, excepting dhonies, should anchor outside the eight-fathom line of soundings.

By Direction of the Government of India,

A. DUNDAS TAYLOR, *Comdr. (late I. N.)*
Superintendent, Marine Survey of India.

MARINE SURVEY DEPARTMENT, CALCUTTA, the 21st August 1879.

This Notice affects the following:—

BRITISH ADMIRALTY Charts, Nos. 71c & d, 828, 70a, and 748b.

INDIAN MARINE SURVEY Charts, Nos. 105 and 15b.

Taylor's Sailing Directory, Vol. I, page 458.

If this notice is received on boardship, the substance of it should be inserted on the Charts affected by it, and introduced into the Sailing Directions to which it relates.

[Third Publication.]

No. 1025, dated the 18th August 1879.

RESOLUTION.—By the Government of Bengal, Marine Department.

READ the following letters from the Officiating Port Officer and the Port Officer of Calcutta:—

No. 3443, dated 21st June 1879.

„ 3503, dated 25th ditto.

„ 3640, dated 3rd July 1879.

„ 3697, dated 7th ditto.

„ 3947, dated 19th ditto.

„ 3960, dated 21st ditto.

„ 3974, dated 22nd ditto.

„ 4121, dated 31st ditto.

„ 4311, dated 12th August 1879.

Submitting memorials of certain Branch and Master Pilots on the subject of revising the tonnage allotted to the several grades of the Pilot Service.

Read again the resolution of this Government of the 8th of May 1879, regarding the system under which Commanders or agents of ships had the privilege of applying for particular pilots to pilot their vessels to sea, and the employment of special pilots on board of mail steamers.

1. By the resolution of the 8th May 1879, the agents' right of application is restricted to a request for the services of the pilot who brings a vessel into port, and the employment of "special" pilots is strictly confined to mail lines of steamers. At the time of issuing that resolution it was anticipated that a demand for a revision of the tonnage allotted to the various grades of the Pilot Service would thereby be created. Owing to the yearly increase in the size of ships coming to Calcutta, the number of ships falling within the tonnage of the Branch Pilots' grade is at present out of all proportion to the small numbers of pilots in that grade, and as at the Sandheads pilots get vessels by turn in accordance with their grade, the practical effect of the present arrangement is that the Branch Pilots are now in constant employment. They meet with little or no detention at the Sandheads; and as they are always bringing vessels up, they alone can be applied for to take these vessels down again. Formerly many Masters had regular connections with merchants and commanders, and were applied for to take down vessels of the Branch Pilots' grade; and although, under the orders referred to above, Masters can still be applied for to take down any vessel which they bring up, it is found that they lose a large number even of applications which they might still receive, whilst waiting their turn for ships at the Sandheads.

2. It appears also from the papers submitted that the dulness of trade has been such as to press severely on the Pilots' earnings, especially of the Masters' grade, and an urgent demand is now made on the Masters' behalf for a re-adjustment of the tonnage, so as to throw at least a fair share of the work of the port into their hands. The present distribution of the tonnage is this:—

Mate Pilots	...	Up to 800 tons.
Junior Masters	...	801 to 1,175 "
Senior Masters	...	801 to 1,300 "
Branch Pilots	...	Above 1,300 "

The Port Officers propose, and the Masters ask for, the following scale:—

Mate Pilots	...	Up to 800 tons.
Junior Masters	...	801 to 1,300 "
Senior Masters	...	801 to 1,600 "
Branch Pilots	...	Over 1,600 "

3. The Branch Pilots admit that a case for re-adjustment has been made out, though they dispute the equity of the precise proposal made by the Port Officers, urging that the Masters allowed to run as special pilots take ships of the Branch Pilots' grade all the year round. Allowing, however, for this, and after full and careful consideration of all the circumstances of the case put forward by the Branch and Master Pilots, the Lieutenant-Governor agrees with the Port Officers that some immediate relief for the Masters' grade is required; and His Honor accepts the Port Officers' proposals tentatively, pending the accumulation of information on which finally to settle the question of allotting the tonnage. The Port Officer is meantime requested to submit monthly statements similar to that at the bottom of page 2 of the annual report of the Marine Department for 1874-75. These statements should commence from the 1st of April 1879.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

[Third Publication.]

Rules made by the Lieutenant-Governor of Bengal under Section 2, Act VII (B. C.) of 1879,
for the examination of, and the granting of certificates to, Commanders of Inland Steam Vessels.

N.B.—The provisions of Rule 1 will not be applied in the case of candidates who are at the date of the publication of these rules actually in command of a river steamer.

1. Candidates for certificates as commanders of inland steam vessels must be not less than 21 years of age, and have served at least 3 years at sea, and 3 years as mate of a river steamer, or master of a river flat.

2. Every such candidate shall apply for permission to appear for examination in a printed form,* to be filled up by him, and forwarded to the Port Officer, Calcutta, together with such documentary evidence as shall satisfy the Port Officer that the candidate has complied with the conditions of Rule 1 above, and that he is of sober habits and of good character. Each candidate shall forward with his application a fee of Rs. 16.

3. The Port Officer shall notify to accepted candidates the date and hour of examination, in fixing which he shall have due regard to the convenience of their employers. The fees of any candidate who is not accepted shall be returned to him.

4. The examination of candidates shall ordinarily be conducted by the Committee which sits quarterly for the examination of pilots, but the Port Officer may at any time convene a special committee for the examination of candidates under these rules.

5. Before proceeding to examine any candidate in the manner provided in the rule next following, the Committee shall carefully test his ability to distinguish the following colours which enter largely into the combinations of signals by day and night, viz. black, white, red, green, yellow, and blue. In the event of any candidate failing to satisfy completely the usual tests for colour blindness in respect of all of these colours, the Committee will decline to proceed with his examination, and will report the case through the Port Officer for the information of the local Government.

6. The Committee will examine each candidate apart, and *vis à voce*, in each and all of the following subjects:—

- (1).—The names and courses of the river reaches from Calcutta to Mud Point, and the extent of the sands in such reaches.
- (2).—The sets of the tides within the said limits.
- (3).—The names of all Points in the river within the said limits.
- (4).—The candidate's general knowledge of soundings in the channels and over the sands within the said limits.
- (5).—The tracks over the Moyapere and Royapore flats, the Fultah tracks, and the Eastern and Western Guts.
- (6).—The marks for fair channels or hauling into reaches where such exist.
- (7).—The marks for the limits of sands where such exist.
- (8).—The rules of the road.
- (9).—The management of river steamers under all contingencies of meeting, overtaking, and passing vessels in all possible positions within the limits described in No. 1.
- (10).—The anchorages to select in view of the requirements of sea-going vessels.
- (11).—The Tide Table.
- (12).—The rules of the Port of Calcutta including the prescribed Storm Signals.
- (13).—The provisions of Act VII of 1879.

7. If the candidate satisfy the Committee as to his knowledge of the subjects set forth in the foregoing rule, and generally as to his competency to command an inland river steamer, they shall certify the same to the Port Officer, who will then grant a certificate of such competency in the form appended to these rules.

8. No candidate who fails to satisfy the Committee shall be at liberty to submit a fresh application for examination until six months have passed from the date of such failure.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

NAME, &c., OF APPLICANT

Christian Names at full length.		Surname.		Permanent address, stating Town, Street and number of House.	
Date of Birth.			Where born.		
Year.	Month.	Days.	Town.	County.	

[illegible]

Date and place of examination.		Rank for which passed.
Date.	Place.	

We hereby certify that the above particulars are correct.
This form and the testimonials are forwarded to the Port Officer.
Dated this day of 18

} Signature of
} Examiners.

To the Port Officer, Calcutta.

BY THE HONORABLE THE LIEUTENANT-GOVERNOR OF BENGAL.

LOCAL CERTIFICATE OF COMPETENCY

AS

COMMANDER OF AN INLAND STEAM VESSEL UNDER ACT VII (B.C.) OF 1879.

To

Mr.

WHEREAS it has been reported to me that you have been found after examination duly qualified to fulfil the duties of Commander of an Inland Steam Vessel under Act VII (B.C.) of 1879, I do hereby grant you this Certificate of Competency as such Commander.

By order of the Government of Bengal,

Given under my hand and seal,

This

day of

18

Port Officer.

Registered at the office of the Port Officer.

Number of Certificate,

Address of Owner,

Date and place of birth,

Signature,

N. B.—Any person other than the owner thereof becoming possessed of this Certificate is required to transmit it forthwith to the Port Officer, Calcutta.

Issued at the Port of Calcutta on the

day of

18

[Third Publication.]

NOTIFICATION.

The 18th August 1879.—It is hereby notified for general information that the limits of the Port of Calcutta, and of the navigable river and channels leading thereto, as fixed with the sanction of the Governor-General in Council, are severally as described below.

The limits of the Port are—

On the north, a line drawn from the boundary pillar at the Cossipore Gun Foundry Ghât to a point on the opposite side at Ghoosery.

On the south, a line drawn from a point called Paikpara on the north to a creek called Nardukhal on the south.

So much of Tolly's Nullah as lies to the west of a line drawn across the Nullah, 25 feet to the west of Hastings Bridge.

The limits of the Port include to the east and west so much of the river Hooghly and the shores thereof, as are within 50 yards of high-water mark, spring tides.

N.B.—Within the above limits, the Port is subject to the jurisdiction of the Commissioners for making Improvements in the Port of Calcutta, under the powers conferred upon them by the Lieutenant-Governor of Bengal by an order published in the *Calcutta Gazette* of the 5th April 1875, which vested them with the powers of Conservator of the Port.

The limits of the navigable river and channels leading to the Port are—

On the north, the Port of Calcutta as above defined.

On the south, a line drawn east and west from the Eastern Channel Floating Light-vessel.

All parts of the navigable channels, called the Eastern and the Western Channels, and of the river Hooghly between the said limits and below high-water line at spring-tides.

N.B.—The Port Officer, Calcutta, is the Conservator of the navigable river and channels thus defined, and they are under his jurisdiction.

REVISED RULES

for the Port of Calcutta within the jurisdiction of the Port Commissioners.

UNDER the provisions of Act XII of 1875, the Lieutenant-Governor is pleased to sanction the following revised rules to be observed within the Port of Calcutta:—

1. No vessel of the burthen of 200 tons or upwards shall enter the Port, or move from one place to another within the Port, between sunset and daybreak, without the special permission of the Commissioners: provided that a vessel which has entered the Port before sunset may at once proceed to a safe anchorage at any part of the Port not higher than Prinsep's Ghât. No vessel shall be moored or anchored abreast of the Peninsula and Oriental Company's premises without the permission of the Commissioners.

Vessels not to move at night.

2. Steam tugs having no vessel in tow shall be permitted to enter the Port after sunset at their own risk, but they shall not proceed above Chandpaul Ghât. Steam tugs shall be held liable for any damage which they may cause by moving at night.

Exception in favour of steam tugs.

3. No vessel of the burthen of 200 tons or upwards shall steam, sail, or be towed up on the flood or down on the ebb within the Port above the house of the Superintendent, Government Botanical Gardens, without the special permission of the Commissioners; and in cases where such permission is granted, the officers in charge shall be held strictly responsible for accidents which may occur in consequence of their taking the vessels up or down at a greater speed than is absolutely necessary in order to keep them under command; and in every case where such permission is granted, the speed of the vessel shall not exceed four miles an hour through the water.

Vessels not to move up on the flood or down on the ebb.

4. No vessel shall steam, sail, or be towed up on the ebb or down on the flood within the Port at a speed greater than four miles an hour over the ground.

Speed of vessels restricted.

5. Vessels may at all times drop up or down the Port with their anchors on the ground. Steamers of the Peninsula and Oriental Company, or of the Messageries Maritimes, and any other vessels specially permitted to start with the ebb, are prohibited from turning out from their moorings while vessels are dropping down the Reach, but the Deputy Conservator and Harbour Master shall, as far as possible, prevent vessels from dropping down at the time the Peninsula and Oriental Company's steamers and Messageries Maritimes' steamers are about to turn and proceed down the Reach. Pilots and Assistant Harbour Masters having charge of outward-bound vessels are forbidden to pass below the India General Steam Navigation Company's jetty on an ebb-tide whilst the Assistant Harbour Master's flag is flying on board any of the outward steamers belonging either to the Peninsula and Oriental Steam Navigation Company or Messageries Maritimes, and they are not to commence dropping their vessels again until the steamer has turned and proceeded fairly down the Reach.

* With reference to Port Rule No. 3, the following instruction for the guidance of Assistant Harbour Masters is published for general information:—

Assistant Harbour Masters are forbidden, without a special order from the Harbour Master's Office, to turn outward-bound vessels until they are below the lower College sand buoy.

6. Vessels entering the Port at neap-tides during the freshets are permitted to come up at slack water at a speed not exceeding four miles an hour over the ground.

Vessels entering the Port on neap-tides.

7. River steamers and tug steamers having no vessels in tow are permitted to move up on the flood or down on the ebb at their own risk, and at a speed sufficient to keep the vessels under command; but in no case shall the speed exceed four miles an hour through the water.

River and tug steamers exempted.

8. All steam launches, steam cargo-boats, steam ferry-boats, and all other small vessels propelled by steam, plying within the limits of the Port, shall have their steering gear so placed that the men steering can have a clear look-out ahead.

9. No steam vessel shall proceed at a greater rate of speed than four miles an hour when inside the moorings, and no steam vessel shall proceed at a greater rate of speed than four miles an hour anywhere within the Port after dark.

10. Special permission may be given by the Commissioners to ferry steamers to move in the Port otherwise than is prescribed in these rules, due limitation being laid down as to place and hours of plying and speed in each case.

Ferry steamers may be exempted.

11. No vessel shall have on board, within the limits of the Port, more than 15lb of gunpowder as defined in the Act, so as not to exceed 5lb of common gunpowder and 10lb of rockets and combustible ammunition.

Vessels having powder in excess of the authorized quantity to be kept outside the Port.

12. When a vessel has on board more than 40 gallons of any inflammable oil, the Master shall inform the Pilot and Harbour Master on board, and the vessel shall not be moved above Mutteabrooj Ghât without the permission of the Commissioners. If the Master delivers to the Pilot or Harbour Master, or the Agent delivers to the Commissioners, a certificate duly attested at the port of shipment, stating that the oil is not inflammable, the vessel shall not be detained at the entrance of the Port. No vessel lying above Mutteabrooj Ghât shall take or keep on board more than 40 gallons of any inflammable oil without the permission of the Commissioners.

Regulations for vessels carrying inflammable oils.

Explanation.—"Inflammable oil" includes petroleum, benzole, kerosine, and any oil, or product of oil, that gives off an inflammable vapour at a temperature of less than one hundred degrees of Fahrenheit's thermometer.

13. Inflammable oil shall only be landed between sunrise and sunset in a covered cargo-boat, and at such places only as may be appointed for the purpose under the sanction of the Government of Bengal, due notice of which shall have been given to the public. No smoking, fire, or light of any description shall be allowed in any such boat during the time that such oil is on board.

Landing of oil in covered boats.

14. The place appointed for landing inflammable oil shall be Neemuck Mehal Ghât, and such oil shall not be landed at any other ghât, except with the special permission of the Commissioners.

Place for landing inflammable oil.

15. The Harbour Master and his Assistants shall not be interfered with in the execution of their duty. After a vessel is moored she shall not be moved without permission of the Harbour Master.

Harbour Master's Assistants not to be interfered with.

Vessels to be berthed and moved at the discretion of the Commissioners.

another when ordered to do so.

Vessels in the stream to keep a clear hawse

Moorings not to be occupied without Commissioners' permission.

19. All applications to be

Application for Assistant Harbour Masters to be made to the Deputy Conservator.

20. All vessels on arrival

Vessels arriving in the Port to rig in the jib and driver booms.

ordered by the Commissioners.

other projections likely to damage the jetties and cranes.

21. From the 1st day of May until the 30th day of June, and from the 1st day of

Rules for regulating striking of yards and masts.

October to the 15th day of November, all vessels in the Port shall have their royal and top-gallant yards on deck, and mast-ropes rove in readiness to send the top-gallant masts down at short notice when required, that is, when the storm warning signal (*double cone*) is displayed; and shall send down their top-sail yards, and house top-masts, when the storm signal (*drum*) is hoisted, or when ordered to do so by the Commissioners. Vessels about to leave the Port may send their top-gallant yards aloft 24 hours before leaving the moorings. Vessels entering the Port between the above dates, having top-gallant masts and yards aloft, may be placed in moorings, and the top-gallant yards of such vessels shall be sent down within 24 hours after they are moored.

* 22. On the occurrence of signs of an approaching cyclone, a black drum will be hoisted during daylight from the flagstaff on the roof of the Sailors' Home, Bankshall Ghât, and another from the flagstaff at the Government Dockyard, Kidderpore. During the night, under similar circumstances, four bright lights in a square will be exhibited from the same flagstaffs, one at each yard-arm. When these signals are displayed, Masters of vessels shall immediately take every additional precaution in their power to make the vessels snug and secure; they shall stow their top-gallant masts on deck below the rails, and shall have awnings furled, and the lower and top-sail yards counterbraced or pointed to the wind, if not struck. The cables shall be bent to both bower anchors when possible.

		STORM SIGNALS.	
		Day.	Night.
This signal means, cyclone probable, look out, send down royal and top-gallant yards, reef mast ropes, furl awnings ...	This signal means, cyclone approaching, carry out the instructions laid down in Port Rule No. 19 ...	A black double cone ...	Three lights in a triangle.
		A black drum ...	Four lights in a square.

23. A free channel of not less than 200 yards width shall be kept for ships moving up or down the river in the Port, and also free passages to piers, jetties, landing-places, wharves, quays, docks, and moorings; and all vessels shall move when ordered to clear such channels or passages.

24. Vessels lying in the stream, or at the moorings shall at all times have at least one anchor at the bow, with a cable bent and ranged ready to let go.

25. All vessels placed in the moorings on the ebb-tide shall during spring-tides, when bores are expected, have their best hawsers passed from each quarter pipe abaft the mainmast, and made fast to the stern moorings if possible, otherwise to their own chains close to the moorings, and hove taut with sufficient strain to relieve the jerk on the chains and bitts when the bore comes up.

26. Every ship or vessel within the Port shall remove any anchor or spar, or other substance projecting from her side, when ordered to do so.

27. All vessels anchored in the stream within the Port shall exhibit between sunset and sunrise, where it can best be seen, but at a height not exceeding twenty feet above the hull of the vessel, a white light in a globular lantern of eight inches in diameter, and so constructed as to show a clear, uniform, and unbroken light visible all round the horizon, and at a distance of at least one mile. Vessels under weigh at night shall show the lights prescribed by the Admiralty Regulations.

28. All coasting vessels, cargo-boats, bhurs, budgerows, up-country boats, and passenger-boats, when under weigh on the river after dark within the limits of the Port, shall carry a white light in a lantern in the forepart of the vessel, where it can be distinctly seen; and all steam vessels shall show when under weigh the lights prescribed by the Admiralty Regulations.

29. Steam vessels occupying moorings shall not turn their screws or paddles without giving sufficient warning of the intention to boats in the vicinity; they shall not put full power on when trying their engines in the moorings, nor shall any trial under steam be permitted so long as a vessel is lying at the jetties.

30. No person shall smoke or use naked lights of any description in the hold or between-decks of any vessel lying in the Port. Closed lanterns secured by lock and key, and in charge of an officer of the vessel, shall alone be taken between-decks or into the hold.

31. The foregoing rule shall also apply to vessels in dock.

32. Fires shall be permitted only in galleys or fire-places regularly constructed for the purpose, such fires to be kept alight only between day-break and 9 P.M. Cooking fires shall not be allowed on board of vessels in dock.

33. All gunpowder shall be landed before a vessel is put into dock.

34. The proprietor of every dock shall keep on the premises a good fire-engine, with serviceable hose and fire-buckets ready for immediate use, with a supply of water at hand.

35. With a view to the extinction of fires, all vessels in Port shall be provided with three buckets for every hundred tons of registered measurement up to 600 tons, and two additional buckets for every 100 tons above 600; provided that the total number of buckets shall not be required to exceed 50 in any vessel. One-half of such buckets shall be left constantly hung up on the quarter deck or other convenient place.

* See also notification of Government, dated 20th November 1874, appended to these rules regulating the storm signals for use in the Port and the Port approaches.

* 36. When fire has broken out in any vessel, the officers in charge of all vessels in neighbouring moorings or anchorage shall furl their awnings, get their force-pumps ready for use, and prepare for slipping their cables and chains, seeing specially that the pins of the shackles can be immediately knocked out.

37. The river bank being a place of public resort, Masters of vessels in moorings shall have the forecastles and heads of their vessels screened in, so as to avoid indecent exposure.

38. No vessel shall lie at single anchor in the Port unless a Pilot or Assistant Harbour Master is on board.

Lying at single anchor prohibited.

39. All vessels about to leave the Port shall hoist the Blue-Peter at the fore at least twenty-four hours before leaving the moorings, and shall keep it hoisted until the Pilot takes charge of the vessel to take her to sea.

40. With the exceptions hereinafter noted, no vessels of or exceeding 200 tons burthen shall, without the special sanction of the Commissioners, move up or down the Port through the ship opening of the Howrah Bridge, except such vessel is propelled or towed by steam against the tide, and then only at such a rate of speed, not exceeding four miles an hour over the ground, as is absolutely necessary to keep good steerage way.

Exceptions.—Tug and river steamers when not towing or propelling other vessels may drop through the bridge opening, under steam, head to tide.

River flats may be dropped or warped at slack water through the ship opening or through the 60 feet openings.

41. No steam vessel shall attempt to pass any other vessel proceeding in the same direction whilst between the pontoons of the Hooghly Bridge.

42. No steam vessel shall have in tow more than two cargo-boats when proceeding through the bridge opening with the tide.

43. All steam vessels when passing through the bridge opening shall sound their whistles as a warning to other vessels.

44. Any person committing an infringement of any of the foregoing Port Rules is liable to the penalties prescribed by the Act.

Penalties.

Special Rules for regulating the Discharge and Loading of Gunpowder on shipboard.

45. All inward-bound vessels carrying gunpowder, the total quantity of which is in excess of 15lb, are prohibited from proceeding above Budge-Budge, and the Master of any vessel lying within the Port, or in the river above Budge-Budge, who shall have on board any gunpowder in excess of 15lb, shall be liable to the penalty provided in section 34 of the said Act XII of 1875; provided that boats will be permitted to bring as far as Neemuck Mehal Ghât, under cover of a pass to be granted by the Commissioners, 50lb of gunpowder, the property of dealers and consignees.

46. All such gunpowder, in excess of the prescribed quantity, 15lb, must be landed and deposited in the magazine at Moyapore.

47. The Magazine-keeper will take charge of the gunpowder immediately on its being conveyed to the shore at Moyapore, and will deposit it in the magazine.

48. For the convenience of vessels having gunpowder on board, a properly constructed powder-boat will be always in attendance off the magazine for landing and shipping powder. No charge will be made for the use of the boat for landing ship's powder, but the responsibility of the keeper in respect of the powder will not commence until it is landed on the bank, and will cease as soon as it is shipped on board the boat. Every precaution will be taken to ensure the safety of the powder while in the boat, but the landing and shipping is at the risk of the vessel.

49. Vessels bringing consignments of trade or Government powder will be liable to pay landing charges for the use of the boat if the magazine boat is used, and should passing vessels require the use of the boat to put out or receive ship's powder, such vessels must be accommodated before the boat can be used to discharge powder or ammunition brought as cargo.

50. In order to avoid unnecessary detention, Masters of vessels requiring the use of the powder-boat are required to hoist a flag at the foretopmast head on coming in sight of the magazine, as a signal to the keeper to have boat and coolies in attendance.

51. Masters of vessels are required to mark the names of their respective vessels on the barrels and packages of gunpowder previously to their being landed, and, if not marked, they will not be received by the magazine boat.

52. Gunpowder shall not be landed or received into the magazine when artificial lights are required to be used.

53. The Magazine-keeper shall give to the Master or other person making the deposit a receipt for the number of packages, and he shall be accountable to such Master or other person for the re-delivery of such packages.

For the better security of vessels against damage or loss by fire a steam floating fire-engine has been provided, and is always kept under steam, ready to proceed at once to any place where her services may be required. The fire-engine station is at the Point, where the vessel is moored, and where a look-out is kept day and night. In case a fire breaks out on board a vessel, notice should at once be sent to the fire engine station.

54. A native clerk will be always in attendance in the powder-boat, and will receive from the Master the declaration required by section 30 of the Act, and grant the receipt specified in the foregoing rule.

55. If any vessel shall be prevented by stress of weather, or by being in distress from landing or depositing such gunpowder in excess of the quantity allowed as aforesaid, such vessel may be permitted to come up to the lower limits of the Port, but shall not proceed above Mutteabrooj Ghât, and the Master of such vessel shall forthwith give notice to the Conservator of his having such gunpowder on board, and shall obey his directions relating to the same.

56. Masters of vessels outward bound, who may require gunpowder for their outward voyage, shall not take gunpowder on board in any part of the river above Budge-Budge, with the exception of a quantity not exceeding 15lb.

57. Masters of vessels who have deposited ship's powder at the magazine should inform the Deputy Conservator of the date on which the vessel will pass the magazine outward bound, and on receipt of this information, orders will be forwarded to the keeper to place the powder in the boat, and send it off in such time as to avoid any detention of the outward-bound vessel. Before delivering the powder, the receipt granted by the Magazine-keeper must be given up.

58. Delivery of powder into boats at the magazine for conveyance to Calcutta will only be granted upon orders issued from the office of the Commissioners.

59. No boat containing powder shall be allowed to proceed above Neemuck Mehal Ghât. All powder shall be landed at Neemuck Mehal Ghât, and no powder shall be landed at any other ghât, except with the special permission of the Commissioners.

60. The two foregoing rules shall not apply to Government powder-boats, which will be allowed to enter the Port and discharge their powder under the rules laid down by the Inspector-General of Ordnance.

61. No smoking and no fire or light of any description shall be permitted on board of any boat having gunpowder or combustible ammunition on board.

62. No powder shall be landed within the Port at any time when artificial light is required to be used.

Special Rule.

63. The provisions of sections 38, 39, 40, 41 of the Act have been specially extended to the Port of Calcutta under the operation of the provisions of section 3 of the Act.

Rules for the navigable River and Channels within the jurisdiction of the Port Officer.

The Lieutenant-Governor also directs that the following rules shall be observed in the navigable river and channels leading to the Port of Calcutta :—

1. All vessels anchored in the stream in the channels of the river Hooghly leading to the Port of Calcutta shall exhibit between sunset and sunrise, where it can best be seen, but at a height not exceeding 20 feet above the hull of the vessel, a white light in a globular lantern of eight inches in diameter, and so constructed as to show a clear, uniform, and unbroken light visible all round the horizon, and at a distance of at least one mile. Vessels under weigh at night shall show the lights prescribed by the Admiralty Regulations.

2. All coasting vessels, cargo-boats, bhurs, budgerows, up-country boats, and passenger boats, when under weigh on the river after dark within the navigable river and channels, shall carry a white light in a lantern in the forepart of the vessel where it can be distinctly seen; and all steam vessels shall show when under weigh the lights prescribed by the Admiralty Regulations.

3. Vessels meeting with any accident, or causing damage to others, while in charge of an officer under the authority of the Port Officer, or of any Pilot, have no claim on Government for such damage; but the parties concerned are to represent the case to the Port Officer, who will take such cognizance of the same as the merits of the case may seem to require.

4. Vessels are prohibited from throwing overboard ballast or rubbish of any kind detrimental to the bed of the river. All Pilots are strictly enjoined to see that this rule is observed, and to report any infraction of it. As in other cases of breaches of the Port Regulations to which any penalty attaches, whenever and as often as the penalty is incurred, a bill will be made out against the Commander for the amount, and no Pilot will be granted to the vessel on board of which the offence has been committed until such fine be paid.

5. The Conservator of the navigable river and the channels leading to the Port of Calcutta, or any person subordinate to him, may, at any time, board any vessel in order to ascertain that the rules are carried out.

6. Any infringement of the above rules will subject the offender or offenders to the penalties laid down in the Act.

SCHEDULE.

Scale of charges for services to be performed by the Port Improvement Commissioners, or their Servants, or for the use of apparatus provided by the Commissioners.

Table of Port Dues to be levied in the Port of Calcutta in accordance with Act XII of 1875.

	Per ton.
	Rs. A. P.
Sea-going vessels of 20 tons and upwards	0 4 0
Dhories or country vessels employed in the coast trade chargeable not oftener than once in sixty days	0 2 0
Vessels entering the Port in ballast	0 3 0
Tug steamers belonging to the Port once every six months, viz. once from 1st January to 30th June, and once from 1st July to 30th December annually	0 4 0

NOTE.—To port dues chargeable on vessels compelled by stress of weather to re-enter the Port.

Table of Fees leviable for the following services under Act XII of 1875.

	Rs. A. P.
Hauling to or from moorings, each operation	16 0 0
Hauling to or from swinging moorings, each operation	10 0 0
Re-mooring	16 0 0
Hauling in and out of dock	30 0 0
Transporting or removing from one part of the Port to another	25 0 0
Removing from one mooring to another at the request of the Agents or Masters	50 0 0
Hooking	16 0 0
Measuring a vessel to fix tonnage	30 0 0
Measuring space occupied by crew in a sailing vessel	10 0 0
Measuring engine-room and crew space in steamers	30 0 0

No charge shall be made for removing vessels discharged at the jetties to moorings in the stream for the convenience of the Commissioners.

Mooring hire

Sanctioned by the Lieutenant-Governor of Bengal under clause (j), section 7 of Act XII of 1875.

	All the year round. Per diem.
	Rs. A. P.
All vessels up to 199 tons	1 8 0
" from 200 to 299 tons	2 0 0
" " 300 to 399 "	2 8 0
" " 400 to 499 "	3 0 0
" " 500 to 599 "	3 8 0
" " 600 to 999 "	4 0 0
" " 1,000 to 1,249 "	5 0 0
" " 1,250 to 1,499 "	6 0 0
" " 1,500 to 1,749 "	7 0 0
" " 1,750 to 1,999 "	8 0 0
" " 2,000 to 2,249 "	9 0 0
" " 2,250 to 2,499 "	10 0 0
" " 2,500 to 2,749 "	11 0 0
" " 2,750 to 2,999 "	12 0 0
" " 3,000 and upwards	15 0 0
Occupation of swinging moorings	2 0 0

	Per mensem.
Special rate for swinging moorings occupied by tug steamers	30 0 0

Other Fees

Sanctioned by the Lieutenant-Governor of Bengal under section 65 of Act V (B.C.) of 1870.

	Rs. A. P.
Use of buoy hauling in or out of dock	10 0 0
Extra fee for Harbour Master employed on Sundays, holidays, or at night	16 0 0
Detention of Harbour Master, per diem	10 0 0
Salvage on anchors and chains, per cwt.	3 8 3
Charge for examination of ship's bottom by native divers	37 9 0
Services of European diver with apparatus, per diem	50 0 0
Hire of heave-up boat or anchor vessel not furnished with steam power, per diem	20 0 0
Steam anchor-boat "	50 0 0
Hawser boat-hire "	6 0 0
Magazine fees payable on delivery—	
On sporting powder, per lb	0 0 6
On blasting " "	0 0 3
Magazine charges for godown rent on all packages of 25lb and under, per month or portion of month	0 1 0
Magazine charges for godown rent on all packages over 25lb, and not exceeding 50lb	0 2 0
Magazine charges for godown rent on all packages over 50lb	0 4 0

NOTE.—In mooring or unmooring, with a Harbour Master on board, the hire of the heave-up boat is included in the mooring or unmooring fee.

APPENDIX.

GENERAL DEPARTMENT.

MARINE.

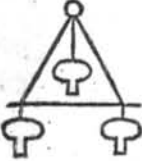
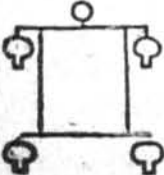
NOTIFICATION.

Calcutta, the 20th November 1874.

THE following arrangements of storm-signals for the approaches to the Port of Calcutta, as well as within the Port, are published for general information, in supersession of this Government Marine Resolution dated 12th April 1873, which was published in the *Calcutta Gazette* of the 23rd idem:—

I.—Signals for the approaches to the Port of Calcutta.

When there is bad weather in the Bay of Bengal, the following signals will be hoisted at the Flagstaff near the Light-house on Saugor Island, at Mud Point, and at the Flagstaff, Diamond Harbour, near the Telegraph Station, on receipt of instructions telegraphed from the Meteorological Office, Calcutta:—

Name.	Shape.	Signification.
<i>During Day.</i>		
<i>Bad weather signal.</i>		A single cone indicates that bad weather (such as usually precedes, but is not always followed by, a cyclone) is probably prevalent in the Bay.
<i>Warning signal.</i>		A black double cone indicates that the passage of a cyclone is probable, as a cyclonic vortex is believed to have been formed in the Bay. When this signal is up, Pilots will not put to sea unless in their judgment the local weather symptoms are such that this course is not imprudent; and unless the Master, concurring in this opinion, distinctly takes upon himself the responsibility of going to sea, and gives the Pilot a writing to that effect.
<i>Danger signal.</i>		A black drum indicates that a cyclone is probably approaching. When this signal is hoisted, Masters or Pilots in charge of vessels are forbidden to put to sea from Saugor, or proceed down from Diamond Harbour, and should make their vessels as snug and secure as possible.
<i>At Night.</i>		
<i>Bad weather signal.</i>		Two lights in a vertical line. Cyclonic disturbance in the Bay.
<i>Warning signal.</i>		Three lights in a triangle. Cyclone probable.
<i>Danger signal.</i>		Four lights in a square. Cyclone approaching.

The following rules for the guidance of Running Pilots are also published for general information:—

Rules 28A and 28B of the Rules for the Guidance of Running Pilots.

Rule 28A.—When the warning signal, as described in the notification of the 20th November 1874, is hoisted on the Flagstaff at Saugor Island near the Light-house, or at Mud Point, officers in pilotage charge of vessels will not put to sea, unless in their judgment the local weather symptoms are such that this course is not imprudent; and unless the Master, concurring in this opinion, distinctly takes upon himself the responsibility of going to sea, and gives the Pilot a writing to that effect.

Rule 28B.—When the danger signal, as described in the notification of the 20th November 1874, is hoisted on the Flagstaff at Saugor Island near the Light-house, or at Mud Point, officers in pilotage charge of vessels shall not put to sea, but should make the vessels under their charge as snug and secure as possible; nor should they proceed below Diamond Harbour when a black drum is hoisted at the Flagstaff at that station.

II.—Signals for the Port of Calcutta.

The following storm-signals only are to be used within the limits of the Port of Calcutta, and are to be hoisted on the yard-arm of the Flagstaff near the Government Dockyard, Kidderpore, and on the yard-arm of the Flagstaff on the roof of the Sailors' Home, on the receipt of instructions from the Meteorological Office:—

Name.	During day.	Signification.
Warning signal.	Shape. Double cone.	Cyclone probable.
Danger signal.	Drum.	Cyclone approaching.
	At Night.	
Warning signal.	Three lights in a triangle.	Cyclone probable.
Danger signal.	Four lights in a square.	Cyclone approaching.

A. MACKENZIE,
Secy. to the Govt. of Bengal.

[First Publication.]

DECLARATION.

The 29th August 1879.—Whereas it appears to His Honor the Lieutenant-Governor of Bengal that land is required to be taken up by Government at the public expense for a public purpose, viz. for coolie lines at Buddergunge, in Talook Sankarpore, Pergunnah Batasan, Zillah Rungpore, it is hereby declared that for the above purpose a piece of land is required measuring, more or less, 2 beegahs and 17 cottahs of standard measurement, bounded on the north by lands known as the zemindar's khas patit; on the east by the road from Rungpore to Dinagepore; on the south by the Buddergunge Bazar; and on the west by the lands known as Beharapara or Haricharan Behara's jote.

This declaration is made, under the provisions of Section 6 of Act X of 1870, to all whom it may concern.

COLMAN MACAULAY,
Offg. Secy. to the Govt. of Bengal.

JUDICIAL DEPARTMENT.

No. 3942A.

The 26th August 1879.—Koomar Rameshwara Sing, Assistant Magistrate and Collector, Durbhunga, is vested with the powers of a Magistrate of the Second Class.

The 27th August 1879.—Baboo Harradhun Ghose, Officiating Tehsildar of Ungool, Cuttack, is vested with the powers of a Moonsif and Magistrate of the Second Class, with effect from the date on which he received charge of his duties.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[First Publication.]

NOTIFICATION.

The 22nd August 1879.—Baboo Pran Krishna Ghose is appointed to be Joint Sub-Registrar of Salkopa in the district of Jessore, with effect from the 10th July last.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Second Publication.]

NOTIFICATION.

The 26th August 1879.—Under the provisions of section 5 of the Indian Registration Act No. III of 1877, the Lieutenant-Governor sanctions the abolition of the Registration Sub-district of Barrackpore, which will henceforth be included in the Sub-district of Khordah, in the 24-Pergunnahs. The Sub-district of Khordah will comprise within its jurisdiction thana Barrackpore, including the cantonment of Barrackpore, and thana Dum-Dum. This notification will take effect on and from the 10th September 1879.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 13th August 1879.—It is hereby notified for general information that the Lieutenant-Governor directs the extension of the provisions of Section 34 of Act V of 1861 to the town of Magorah in the district of Jessore.

2. This notification will have effect from the 1st September 1879.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 14th August 1879.—It is hereby notified that the Lieutenant-Governor sanctions the extension of the provisions of Section 34 of Act V of 1861 to the Colgong Municipality, in the district of Bhagulpore.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 15th August 1879.—It is hereby notified, under the provisions of Section 15 of Act V of 1861, that the villages of Deotulla, Bhygoorah, Karaitallah, Koichoichpra, Talleshur, Sonbaria, Jaffurkhally, Amtalla, Bamna, Bolaibuniah, Golaghata, Katakali, Lattabuniah, and Borokataliah in the Perozepore sub-division, in the district of Backergunge, being still in a very disturbed and dangerous state owing to the existence of disputes regarding the possession of lands and collection of rents, and owing to the animosity between the rival parties, the Lieutenant-Governor has sanctioned from the 16th August 1879 the employment, for a further period of one year, of a special police force consisting of one Sub-Inspector, four head-constables, and 50 constables, to be quartered at the said villages for the purpose of keeping the peace between the members of the family of the Bamna Chowdhuries and their rivals, respecting the estate known as Jaar Ramna Bamna.

The cost of the police noted below will be assessed and levied from the inhabitants of the villages in proportion to their respective means:—

				Rs.	A.	P.
1 Sub-Inspector at Rs. 50	...	...	...	50	0	0
1						
1 Head constable at Rs. 25	...	...	...	25	0	0
1 Ditto at „ 20	...	...	...	20	0	0
1 Ditto at „ 15	...	...	...	15	0	0
1 Ditto at „ 10	...	...	...	10	0	0
4						
20 Constables at Rs. 9	...	...	...	180	0	0
30 Ditto at „ 8	...	...	...	240	0	0
50						
	Total		...	540	0	0
Pensionary charges at 2 annas per rupee	...	...	...	67	8	0
Contingencies at 10 per cent.	...	...	...	54	0	0
One Sub-Inspector's boat hire at Rs. 20	...	...	...	20	0	0
Hire of two dāk boats	...	...	...	50	0	0
	Total		...	731	8	0
Total for 12 months, or one year	...	...	...	8,778	0	0
Clothing allowance of 54 men at Rs. 4 each	...	...	...	216	0	0
Repairs to barracks, &c.	...	...	...	100	0	0
Cost of erection of three huts for constables at Bolaibuniah Katakali, and Borokataliah at Rs. 25 each	...	...	...	75	0	0
	Grand Total		...	9,169	0	0

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

[Third Publication.]

NOTIFICATION.

The 15th August 1879.—In continuation of the notification of the 24th March 1879, the following additional rules and instructions are issued by the Lieutenant-Governor of Bengal under the Indian Arms Act (XI), 1878:—

5(a). By section 30 of the Act, a search under the Code of Criminal Procedure, or the Presidency Magistrates' Act, 1877, in the course of any proceedings instituted in respect of an offence punishable under section 19, clause (f) of Act XI of 1878, must be conducted in the presence of some officer specially appointed by name, or in virtue of his office by the local Government. All Magistrates and Police Officers not below the grade of Inspector are hereby appointed under this section.

13. All Magistrates and Police Officers not below the grade of Inspector are hereby empowered to detain arms or ammunition under clause 2 of section 6 of the Act.

HORACE A. COCKERELL,
Secy. to the Govt. of Bengal.

PUBLIC WORKS DEPARTMENT,—BENGAL.

ESTABLISHMENT.

The 29th August 1879.

No. 190.—*Appointment.*—Mr. L. R. Roberts, Executive Engineer, First Grade, attached to the Northern Circle on special duty, is appointed Executive Engineer of the Burdwan Division.

2. Mr. Roberts assumed charge of the Burdwan Division on the 18th August 1879, before noon.

No. 191.—*Notifications.*—The services of Mr. J. S. Heyman, Executive Engineer, First Grade, Burdwan Division, are placed at the disposal of the Commissioner of the Rajshahye and Cooch Behar Division, for employment as Divisional Superintendent of District Works with effect from the 18th current.

No. 192.—Baboo Prosono Coomar Duniary, Assistant Engineer, Third Grade, attached to the Hazaribagh Division, having passed the prescribed examination, is promoted to the Second Grade with effect from the 8th current.

T. H. WICKES,

*Offg. Asst. Secy. to the Govt. of Bengal,
P. W. Dept.*

IRRIGATION.

NOTIFICATION—ESTABLISHMENT.

Dated 29th August 1879.

No. 182.—*Leave.*—Mr. P. B. Roberts, Executive Engineer, Fourth Grade, Gunduck Division, is granted sick leave for three months, under Chapter IV, Section 21 of the Civil Leave Code.

Dated 1st September 1879.

No. 183.—*Transfer.*—Mr. W. J. Fahie, Executive Engineer, Third Grade, is transferred, in the interests of the public service, from the Buxar to the Eastern Sone Division, which he joined on the afternoon of the 5th August 1879.

No. 184.—*Notification.*—With reference to the orders marginally noted, Baboo Omrito No. 177, dated 12th August 1879. Lall Roy Chowdry, Assistant Engineer, First Grade, left the Balasore Survey Division on the forenoon of the 14th August 1879, and joined the Gunduck Division on the forenoon of the 20th idem.

H. C. LEVINGE,

*Jt. Secy. to the Govt. of Bengal,
in the P. W. Dept., Irrigation Branch.*

RAILWAY.

Darjeeling, the 29th August 1879.

No. 78.—*Notification.*—The following orders, issued by the Government of India, Public Works Department, are republished for information :—

No. 332.—*The 21st August 1879.*—The Governor-General in Council is pleased to make the following permanent promotions in the Engineer Establishment attached to the Railway Branch of the Public Works Department with effect from the dates specified :—

Names.	Present grade.	Grade to which promoted.	Date.	
Ramesur Nath	Assistant Engineer, 1st grade.	Executive Engineer, 4th grade.	23rd August 1878.	Vice Lieutenant Nicholson, R.E., reverted to military duty.

No. 333.—*The 22nd August 1879.*—Mr. W. C. Hutchinson, Assistant Engineer, 2nd grade, is transferred from the North-Eastern to the Western System of State Railways for employment on the Bhopal Railway Survey.

F. S. STANTON, Lieut.-Col., R.E.,

*Offg. Joint-Secretary to the Govt. of Bengal,
P. W. D., Railway Branch.*

HIGH COURT NOTICES.

Circular Order issued by authority of the High Court of Judicature at Fort William in Bengal.

CIVIL.

No. 30, dated the 23rd August 1879.

The following instructions are issued in order to secure uniformity of practice in the matter of levying stamp duty on applications for copies, and on the copies themselves.

2. Under Article 1 (a), Schedule II, Act VII of 1870, every application for a copy must bear a stamp of one anna.

3. Copies which are not issued with a certificate of their correctness do not require a stamp under the Act. Copies of public documents certified under Section 76 of the Evidence Act to be correct must be charged with a court fee under one of the Articles 6, 7, or 9 of Schedule I of the Court Fees' Act. Every copy under Article 8 must of necessity be stamped.

4. Unauthenticated copies should only be marked as "examined" and initialled by the examiner, while copies to be used, or capable of being used as evidence, should be "certified to be a correct copy" and signed in full, and bear the seal of the Court.

5. Attention should be given to the instructions contained in Circular Order No. 6, dated 2nd June 1875, in determining whether or not an application for a certified copy of a document appertaining to the record of a civil suit should be granted or not. The provisions of Section 131, Act X of 1877, under which a party or a pleader is entitled to take copies of his adversary's documents, should also be borne in mind.

Sheriff's Office, the 6th August 1879.

NOTICE is hereby given that the Eighth Criminal Sessions of the year 1879 of the High Court of Judicature at Fort William in Bengal, for the Town of Calcutta and Factory of Fort William, and the places subordinate thereto, will be holden at the Court-house, in the Town of Calcutta, on Wednesday, the Third day of September next, at 11 o'clock in the forenoon, and so on from day to day until the said Session be over. And it is hereby proclaimed that all persons who will prosecute any of the prisoners to be brought up for trial at the said Sessions be present then and there to prosecute.

E. D. J. EZRA, Sheriff.

শরীফ আফিস, সন ১৮৭৯ সাল ৬ই আগস্ট।

সকলকে সমাচার দেওয়া যাইতেছে যে সবে বাঙ্গালার কোর্ট উইলিয়ম হুগের অধীন শহর কলিকাতার ও অন্যান্য স্থানের ফৌজদারী বিচার নিষ্পত্ত্য জন্য আগামী সন ১৮৭৯ সালের ৩রা সেপ্টেম্বর বুধবার বেলা ১১ ঘটিকার সময় এবং যে পর্যন্ত সেশিয়ানের কার্য শেষ না হয় প্রতিদিন উক্ত সময়ে কলিকাতার হাই কোর্টের আপন আদালত ঘরে সন ১৮৭৯ সালের অষ্টম ক্রিমিনেল সেশিয়ান বসিবেক এবং এতদ্বারা প্রচার করা যাইতেছে যে, যে সকল ব্যক্তি কোন কয়েদির বিরুদ্ধে ফৌজদারী মিছিল করিবেক তাহারা উক্ত স্থানে উক্ত সময়ে হাজির থাকিয়া যোকদ্দমা করে ইতি।

ই, ডি, জে, ইজরা, শরীফ।

SMALL CAUSE COURT NOTICES.

UNDER Section 14, Act XI of 1865, notice is hereby given that, subject to the orders of Government, the Judge of the Courts of Small Causes of Kishnaghur, Meherpore, and Ranaghat will hold his sittings in the month of October 1879 on the dates mentioned below :—

- (1) At Kishnaghur on 1st, 7th, and from 13th.
- (2) At Meherpore from 2nd.
- (3) At Ranaghat from 8th.

BROJO MOHUN DUTT, *Officiating Judge.*

KISHNAGHUR SMALL CAUSE COURT, the 30th August 1879.

UNDER Section 14, Act XI of 1865, notice is hereby given that, subject to the orders of Government, the Judge of the Courts of Small Causes of Dacca and Munshigunge will sit in the former Court on the 8th and 9th September next.

AMERTO LAL CHATTERJEE, *Judge, Small Cause Court.*

DACCA SMALL CAUSE COURT, the 28th August 1879.

TREASURY NOTICES.

BABOO RAM NARAYUN BANERJEE, Deputy Collector, has been placed in charge of the Dinagapore Treasury, and is authorized to draw bills on other treasuries.

The 27th August 1879.

H. ULICK BROWNE, *Commr.*

ASSISTANT COLLECTOR MR. E. N. BAKER has been placed in charge of the Gya Treasury, and is authorized to draw bills on other treasuries.

C. T. METCALFE, *Offg. Commr.*

BABOO MOHENDRO NATH BHATTACHARJEE, Deputy Collector, has been placed in charge of the Bankoora Treasury, and is authorized to draw bills on other treasuries.

T. E. RAVENSHAW, *Commissioner.*

COMM'R.'s OFFICE, BURDWAN DIVISION, CHINSURAH, the 25th August 1879.

BABOO RAMOKHOY CHATTERJEE, Deputy Collector, has been placed in charge of the Midnapore Treasury, and is authorized to draw bills on other treasuries.

T. E. RAVENSHAW, *Commissioner.*

COMM'R.'s OFFICE, BURDWAN DIVISION, CHINSURAH, the 30th August 1879.

DEPUTY COLLECTOR BABOO LOLIT MOHUN CHATTERJEE has been placed in charge of the Bogra treasury, and is authorized to draw bills on other treasuries.

H. ULICK BROWNE, *Commr. of the Rajshahye and
Cooch Behar Division.*

Dated 13th August 1879.

EDUCATIONAL NOTICES.

Subordinate Educational Service.

The 26th August 1879.—Leave of absence from the 17th July 1877 to the 19th August 1879, under Sections 4 and 5, Supplement F to the Civil Leave Code, is granted to Babu Kailas Chandra Bhattacharjee, B.A., Fourth Master, Chittagong College (Class VI).

The 27th August 1879.—Leave of absence for one month, under Section 4, Supplement F to the Civil Leave Code, is granted to Moulvi Alim Khan, Second Moulvi, Patna Collegiate School (Class VII), with effect from the 18th instant.

The 27th August 1879.—Moulvi Muhammad Illahadad, Third Moulvi, Patna Collegiate School, is appointed to act as Second Moulvi of the same institution and to officiate in the Seventh Class, during the absence, on leave, of Moulvi Alim Khan.

C. H. TAWNEY,
Offg. Director of Public Instruction.

NOTIFICATIONS OF THE BOARD OF REVENUE.

No. 1147B.

NOTICE is hereby given that the Tenth Sale of Opium, the provision of 1876-77 and 1877-78, will be held at the Government Opium Sale-room, No. 2, Bankshall Street, on Tuesday, the 30th September 1879, at 11 A.M., and will comprise 5,000 chests, viz.—

					Chests.
Behar	Opium	...	...	...	2,500
Benares	"	...	...	...	2,500
				Total	5,000

2. The general conditions of the sale now advertised may be ascertained by reference to the Notification No. 1141B., dated 25th August 1879, and published in the *Government and Exchange Gazettes*, or on personal application at the Office of the Board of Revenue.

3. The latest dates for deposit and clearance will be the 6th and 15th October 1879 respectively, that is to say, no Bank of Bengal Receipts, Government Promissory Notes, or other public securities that may be tendered for deposit in redemption of Promissory Notes given by purchasers in the sale-room will be received after 4 P.M. of Monday, the 6th October 1879, and no Bank of Bengal Receipts in full payment of lots will be accepted after 4 P.M. of Wednesday, the 15th October 1879.

4. In addition to the quantity above advertised for sale, the following quantities, more or less, of Behar and Benares Opium will be brought to sale in the present year on or about the dates specified below. The Board of Revenue, however, reserve to themselves the right of altering these dates, should circumstances render it expedient to do so:—

DATES.	Behar, about Chests.	Benares, about Chests.	Total, about Chests.
On or about Monday, 3rd November 1879 ...	2,500	2,500	5,000
On or about Wednesday, 3rd December „ ...	2,500	2,500	5,000
Total ...	5,000	5,000	10,000

By order of the Board of Revenue, L. P.,

P. NOLAN, *Offg. Secretary.*

BOARD OF REVENUE, L. P., FORT WILLIAM, the 26th August 1879.

No. 1154B.

It is hereby notified, under the provisions of Section 72(b) of Act VIII of 1878, that from and after the 1st October 1879, the working hours of the Customs Preventive Service at the Port of Chittagong will be from 8 A.M. to 5 P.M.

CUSTOMS.
Hon'ble C. T. Buckland.

P. NOLAN, *Offg. Secretary.*

FORT WILLIAM, the 27th August 1879.

[REGISTERED No. 29.]

No. 37 of 1879.



The Calcutta Gazette.

WEDNESDAY, SEPTEMBER 10, 1879.

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PART I.

Orders and Notifications by the Lieut.-Governor of Bengal,
the High Court, Government Treasury, &c.

ORDERS BY THE LIEUT.-GOVERNOR OF BENGAL.

The 22nd August 1879.—The following programme of the Lieutenant-Governor's tour is published for general information, in continuation of the notice in the *Gazette of the 20th instant* :—

Arrive Calcutta	on the	...	...	...	19th September.
Leave Calcutta	"	...	...	...	23rd ditto.
Arrive Bankipore	"	...	...	...	24th ditto.
Leave Bankipore	"	...	...	...	27th ditto.
Arrive Mozufferpore	"	...	...	...	27th ditto.
Leave Mozufferpore	"	...	...	...	28th ditto.
Arrive Durbhunga	"	...	...	...	28th ditto.
Leave Durbhunga	"	...	...	...	30th ditto.
Arrive Barrh	"	...	...	...	30th ditto.

E. R. HENRY, *Private Secretary*.

No. 4018A.

GENERAL.—*The 26th August 1879.*—Baboo Gouri Sunker Biswas, Deputy Magistrate and Deputy Collector, Durbhunga, is transferred to the Sudder Station of the Mozufferpore district.

The 28th August 1879.—Mr. H. Cox, Assistant Magistrate and Collector, Nowada, Gya, is allowed leave for ten days, under the rules in Chapter VII of the Civil Leave Code.

Moulvi Rameezooddeen, supernumerary Deputy Magistrate and Deputy Collector, Gya, is appointed to have temporary charge of the Nowada division of that district, during the absence, on leave, of Mr. H. Cox, or until further orders.

The 29th August 1879.—Baboo Radha Shyam Sing, Deputy Magistrate and Deputy Collector, Chumparun, is transferred to the Sudder Station of the Durbhanga district.

The 30th August 1879.—Mr. F. A. Slack, Assistant Magistrate and Collector, Julpigoree, officiated as Deputy Commissioner of that district from the afternoon of the 21st ultimo to the forenoon of the 12th instant, inclusive.

The 2nd September 1879.—Baboo Hurro Kali Mookerjee, Deputy Magistrate and Deputy Collector, in charge of the Jehanabad division of the Burdwan district, is vested with the powers of a Collector under Act VII (B.C.) of 1868.

Baboo Sital Nath Bose, Deputy Magistrate and Deputy Collector, Rungpore, is allowed leave for three months, under Section 4, Supplement F to the Civil Leave Code.

The 3rd September 1879.—Baboo Juggobundhoo Bhattacharjee is appointed to act, until further orders, as a Deputy Magistrate and Deputy Collector, and is posted to Midnapore.

The 5th September 1879.—Mr. J. Beames, Officiating Commissioner of Chittagong, is allowed leave for two months, under the rules in Chapter VII of the Civil Leave Code, with effect from the 6th instant, or any date on which he may avail himself of it.

Mr. H. J. S. Cotton, Magistrate and Collector of Chittagong, is appointed to act as Commissioner of the Chittagong Division, during the absence, on leave, of Mr. J. Beames, or until further orders.

Mr. A. H. Haggard, Officiating Joint-Magistrate and Deputy Collector, Chittagong, is appointed to act as Magistrate and Collector of that district, during the absence, on deputation, of Mr. H. J. S. Cotton, or until further orders.

The 8th September 1879.—Baboo Soorja Coomar Sen, Deputy Magistrate and Deputy Collector, Backergunge, was in charge of the Perozepore division of that district from the 7th to the 16th ultimo.

Mr. R. Carstairs, Officiating Joint-Magistrate and Deputy Collector, in charge of the Serampore division of the Hooghly district, is vested with the powers of a Collector under Act VII (B.C.) of 1868.

Baboo Mohanund Gupta, Deputy Magistrate and Deputy Collector, in charge of the Tumlook division of the Midnapore district, having resumed charge of his duties on the forenoon of the 14th ultimo, the unexpired portion of the leave granted to him under orders of the 31st May last is cancelled.

POLICE.—*The 29th August 1879.*—Mr. A. R. Wigram, Officiating Assistant Superintendent of Police, Patna, is transferred to Sarun.

The 30th August 1879.—Mr. T. J. Foster, Officiating Assistant Superintendent of Police, Moorshedabad, is allowed leave for two months, under Section 4, Rule 1, and Section 16, Supplement F to the Civil Leave Code, in extension of that granted to him under orders of the 10th ultimo.

The 1st September 1879.—Mr. T. G. Charles, Assistant Superintendent of Police, is appointed to act as District Superintendent of Police, Chumparun, during the absence, on leave, of Mr. A. V. Knyvett, or until further orders, with effect from such date as he may have joined that appointment.

The 2nd September 1879.—Mr. C. E. Gouldsbury is appointed to act, until further orders, in the First Grade of Assistant Superintendents of Police, with effect from the 4th ultimo, and is posted to the charge of the Patna City.

REGISTRATION.—*The 26th August 1879.*—Baboo Shama Churn Deb Roy is appointed to be Rural Sub-Registrar of Nowabgunge, in the district of Maldah.

Baboo Protap Chandra Bhadra is appointed to be Rural Sub-Registrar of Kotulpore, in the district of Burdwan.

The 27th August 1879.—Baboo Kristo Dhone Mojumdar is appointed to be Rural Sub-Registrar of Kumarkholly, in the district of Nuddea, *vice* Moulvi Gholam Kebria, transferred.

EDUCATION.—*The 8th September 1879.*—Mr. Alexander Macdonell, B.A., is appointed to the Fourth Class of the Bengal Educational Service, and to be a Professor in the Patna College, with effect from the date on which he assumed charge of his duties.

CUSTOMS.—*The 8th September 1879.*—Mr. J. D. Maclean, Collector of Customs, Calcutta, is allowed leave for fifteen days, under the rules in Chapter VII of the Civil Leave Code, with effect from the 16th instant.

MEDICAL.—*The 29th August 1879.*—Dr. J. A. Greene, Officiating Civil Medical Officer, Furreedpore, is allowed furlough for one year, under Section 8, Supplement F to the Civil Leave Code, with effect from the 16th October next.